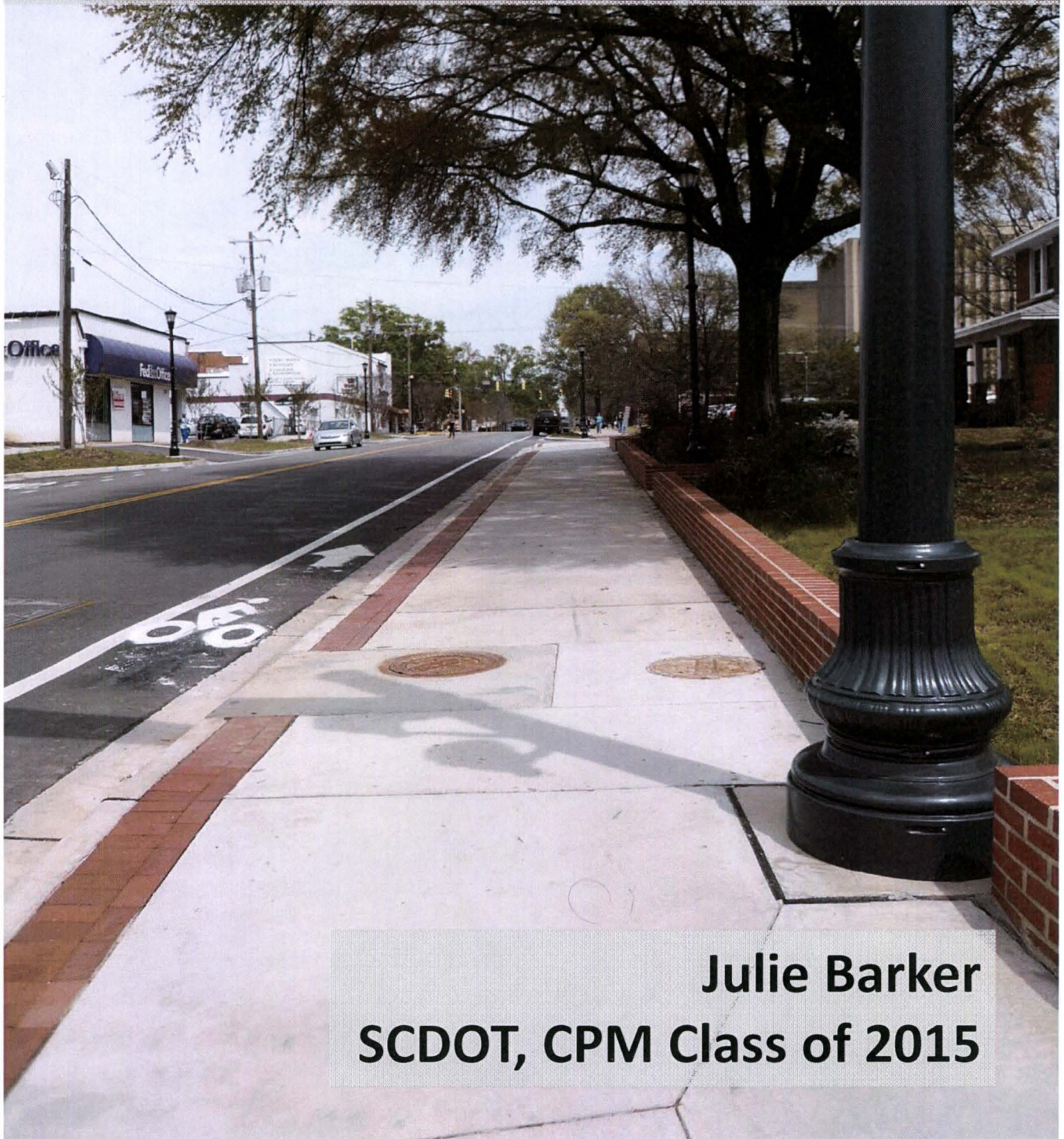


Evaluating Project Award Success: Enhancement Projects



Julie Barker
SCDOT, CPM Class of 2015

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1. Introduction

Transportation Enhancement activities first became available for funding through the Federal Highway Administration (FHWA) by the passing of the Intermodal Surface Transportation Efficiency Act of 1991 (P.L. 102-240). Since then several other transportation bills have been executed and have kept this program. The most current federal transportation funding bill, Moving Ahead for Progress in the 21st Century Act (MAP -21), also provides a program for local municipalities to enhance their transportation corridors through what has now been redefined as the Transportation Alternatives. Eligible projects include the following activities: pedestrian facilities, bicycle facilities, streetscaping projects.

Prior to 2009, the majority of these enhancement projects were administered by the applying local public agency such as the Town or County. FHWA conducted an audit on the locally administered program from 2009 through 2011. From this, several compliance issues with federal requirements were raised. The most common violations were found in areas of design, procurement, and construction inspection. During this time, South Carolina Department of Transportation (SCDOT) offered to manage any new enhancement projects on the municipality's behalf or they could administer their project through the newly developed Local Public Agency (LPA) Procedures which still would involve SCDOT oversight.

The majority of the municipalities chose to have SCDOT administer the projects. Implementing and developing these projects became a new venture for SCDOT. As these projects were handed over to SCDOT to develop and construct, SCDOT had to develop new pay items and special provisions to handle items such as landscape, lighting, and brick detailing.

New staff was added in the development and review of these items and processes. SCDOT has developed hundreds of complicated projects, how could these enhancements be any more problematic?

2. The Bidding Process

SCDOT took on many of these projects to develop plans for construction starting in 2009. SCDOT had a couple of choices for project delivery. If the project was fairly simple and didn't require much grading or drainage work, and there were no impacts to adjacent properties or environment, the project could be prepared through a strip map package. These consist of a location map with the project limits identified and a list of estimated quantities calculated in the field. If design was required, the plans were either developed using an on-call consultant or using in-house staff. All of these methods will provide a list of final estimated quantities from which an official estimate is prepared. The official estimate is based from recent bid data collected. This estimate can change from month to month depending on the most recent averages.

Some funding requirements encourage the use of Disadvantaged Business Enterprises (DBE) for construction contracts. The bid preparation office will set a DBE goal based on the quantities within the proposal. Some examples of items that qualify for DBE work are hauling, concrete work, and guardrail. These DBE goals can range from 0-20% of the overall contract. The prime contractor may self-perform these items if they are an approved DBE firm. If not, they must subcontract some of the work to a DBE firm for these items. Some contracts are also

set aside so that only small approved Small Business Enterprises (SBE) are allowed to bid. All DBE's are qualified as SBE's.

If the budget supports the official estimate, the project is advertised 4-5 weeks prior to the bid opening. The potential contractors can see the list of projects on SCDOT's website and Bid Express. SCDOT also lists a 12 month tentative project letting list to make contractors aware of upcoming projects. However, plans and quantities are not available until the official ad is posted. If the contractor has any questions regarding the plans or quantities, they must contact the Letting Preparation office approximately 2 weeks prior to the bid opening. This allows SCDOT time to issue any addendums necessary that could affect bidders if a correction or clarification needs to be made.

Once the bids are received, the bids are examined during bid review to compare with the official engineer's estimate. The engineer's estimate is not revealed outside of SCDOT. Depending on the number of competitive bidders, the low bid must be within a predetermined range of the engineer's estimate in accordance to state and/or federal guidance. Refer to Table 2.1 below for FHWA guidance on assessing competition and bid consideration. Other factors are also considered such as unbalancing and frontloading bids, range of bids, project urgency, and the existing market. Their guidance also defines excellent competition as receiving over 6 bids.

Number of competitive bids * (*Range = low bid + 20 percent)	Competition May be considered adequate when low bid does not exceed
5	120 percent of engineer's estimate
4	115 percent of engineer's estimate
3	110 percent of engineer's estimate
2	105 percent of engineer's estimate
1	The engineer's estimate

Table 2.1 Assessing Competition (Source FHWA's Guidelines on Preparing Engineer's Estimate, Bid Reviews and Evaluation)

The bid review team's award recommendations are then sent through a series of approvals starting with the Director of Construction, the Deputy of Secretary for Engineering, and ending with the SCDOT Commission. This is for both awards and bid rejection. The commission meets 6 weeks after the bid opening. If the bids for a project are rejected, the process must begin again with a new proposal and estimate. This can cause a delay of at least 3 months. If any recommended plan changes are needed based on bid review or because of budget restrictions, the time lost can be 6-12 months. This is not only lost time but also additional man hours to make the revisions. This can be very frustrating for the project sponsors and the designers. Also, when it comes to landscaping and construction timeframes, the delay could push the project outside optimal construction and installation windows causing an even longer delay.

3. Problem Statement

Enhancement projects slowly started being advertised for construction in 2011. Project managers often found themselves explaining to the local project sponsors that their projects were not being recommended for award and the project would need to be readvertised. This began to feel like it was all too common for the enhancement projects. Why were a large number of enhancements not being awarded after the first letting?

First, we must clearly define what an enhancement project is. SCDOT has several programs that can fund sidewalk improvements besides the Transportation Alternative Program Funding. The data pulled was based on the scope of work rather than the funding source since the bid prices and available contractors should be the same regardless of the funding source. Also, since many of these projects were put out to bid more than one time before they were finally awarded, the bid information from a second or third letting were separated. This is so that award success could be effectively evaluated for the first bid opening. It is the goal to improve the initial award rate so that the project would not need to be readvertised. Also, some improvements may have been made to either the official estimate or plans from the first time the project was bid.

Bid information from September 2011 through July 2014 for sidewalks, sidewalk ramp upgrades, landscaping, and streetscaping improvements resulted in 100 projects. Of those projects, the average award rate is 75%. This is significantly less than the award rate for the typical roadway projects which may include road paving, drainage projects, road widenings, and bridge replacements. SCDOT's overall award rate during this same period was 90%.

	SCDOT Enhancements Bid Results	Overall Bid Results
Award Rate	75%	90%
Average Number of Bidders	4.4	3.5

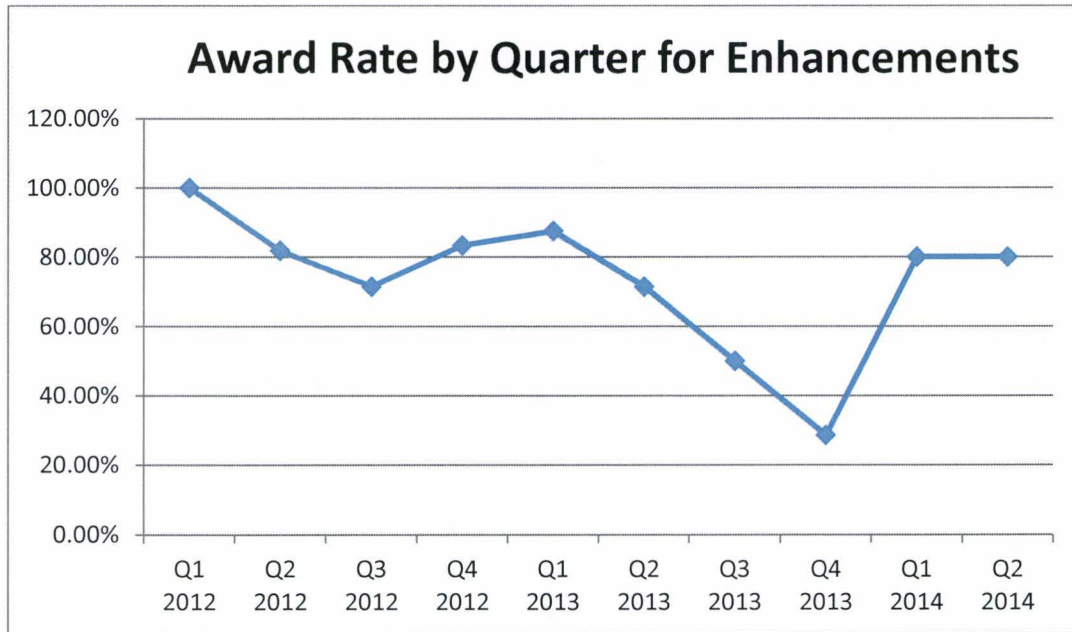
Table 3.1 Comparisons of Enhancement Bid Results vs. Overall SCDOT Projects from July 2012 to June 2014

It was surprising to see during this initial analysis that the number of bidders for SCDOT Enhancement Projects was as high as 4.4 since it was higher than the SCDOT's overall average. This is something that needed to be explored further since there should be some correlation between award rate versus the number of bidders. In theory, the additional competition for projects should reduce the bid prices and put it more in line with the official estimate. It is also interesting that in both cases the average number of bidders is less than six which is defined as "excellent" competition by FHWA.

4. Data Collection and Evaluation

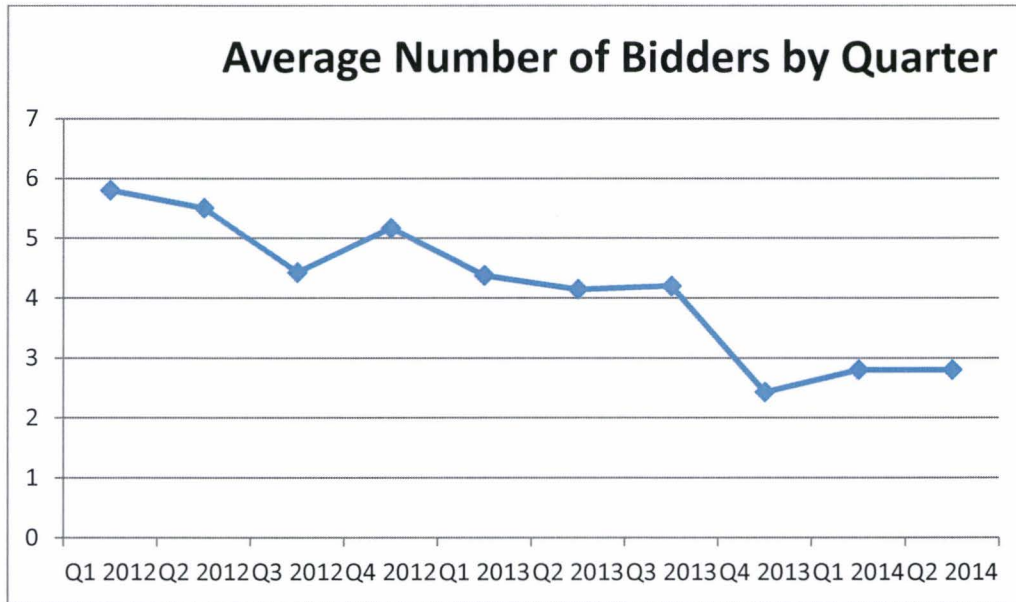
Since these projects were new to SCDOT in 2010, how has SCDOT improved or adjusted over time with these projects? If the award rate for the enhancement program is improving, perhaps there isn't a problem and SCDOT was just experiences some growing pains with the new program. SCDOT also did not have much historical data to base prices on near at the beginning. The award rate should have improved as bid records were acquired by 2014.

This did not prove to be the case once the data was graphed as can be seen in Graph 4.1. The award rate has fluctuated from as high as 100% in the first quarter of 2012 and was as low as 29% in the third quarter of 2013. Besides the first quarter, the award rate for the enhancement program has remained less than the overall SCDOT average of 90%.



Graph 4.1 Award Rate by Quarter for Enhancements from January 2012 through June 2014.

There was also a steady decline during all of 2013. What could have caused the award rate to decline? If there is any correlation to bid award and the average number of bidders, then perhaps this is where the answer lies. The average number of bidders for these projects over the same time period were graphed on Graph 4.2. Since 2012, the average number of bidders has been gradually declining. Are potential bidders busy with other work? Have some of the previous contractors been bought out or closed up?



Graph 4.2 Average Number of Bidders per Project by Quarter for Enhancements from January 2012 - June 2014.

The next thing to look at is if these are issues statewide or can they be confined to certain engineering districts? When the award rates were compared by the engineering districts, a trend did become apparent for both enhancements and typical SCDOT projects. The areas with the highest award rates for enhancement projects were also highest for standard SCDOT projects. In telephone conversation with the most frequent bidders, half did prefer to bid on projects within their own districts since they own plants in the area and some feel like it is a burden for their families to mobilize more than two hours from their main office.

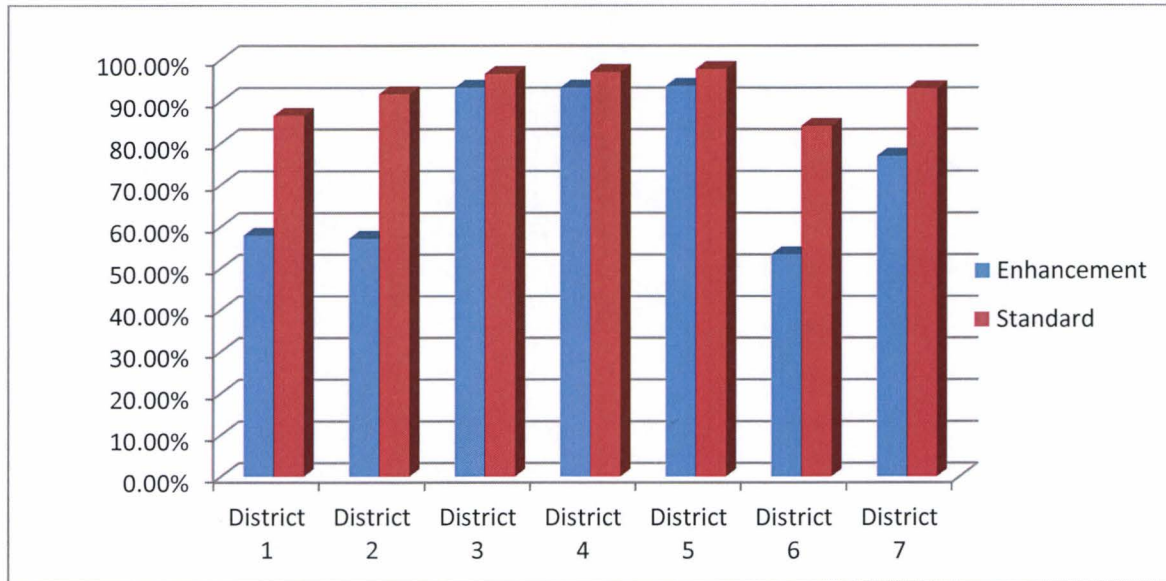


Chart 2.1 Award Rate by SCDOT Engineering Districts for Enhancement and Standard SCDOT Projects

Since the number of bidders is often associated with award rate, the average number of bidders was also examined to see if it could explain why District 1, 2, and 6 had such low award rates for the enhancements projects. As seen in Chart 2.2, District 2 and 6 had the lowest number of bids on the enhancement projects, but District 1 had a fair amount of bidding contractors. One contractor did mention that Charleston, which is in District 6, has been bidding multiple enhancement type projects which may have been why the average number of bidders is lower in this area. Again, what was reinforced with this chart is how the enhancements actually have a higher average number of bidders across the state than our typical roadway projects.

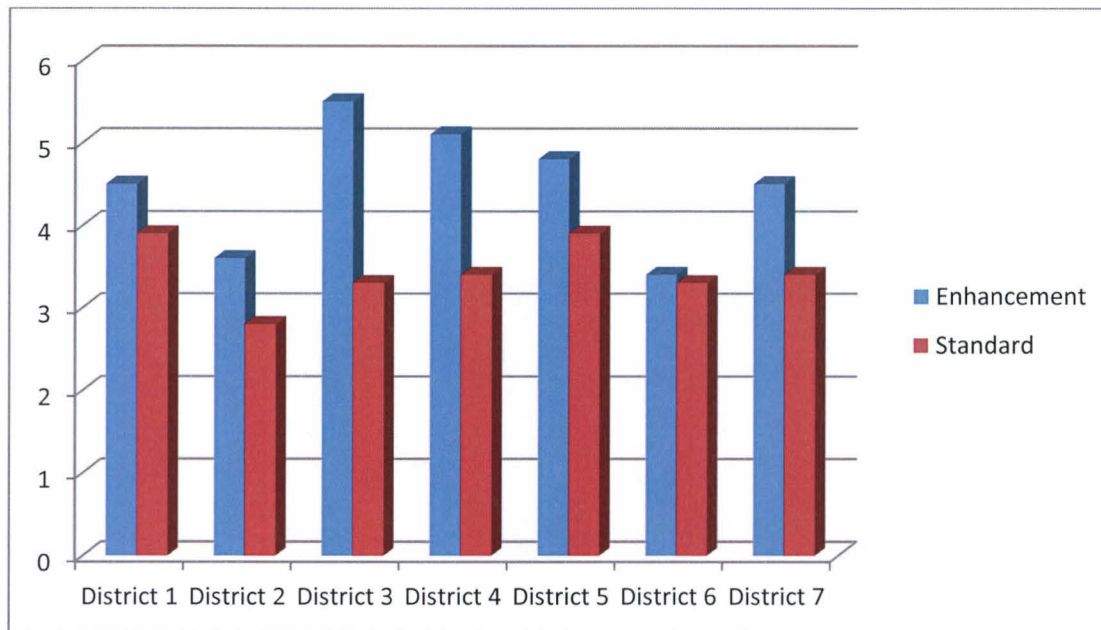


Chart 2.2 Average Number of Bidders by SCDOT Engineering Districts for Enhancement and Standard Projects

Another theory that the award rates are lower on enhancements is that they are smaller in dollar value and aren't as attractive for contractors. Since the work is often more specialized and sometimes require special detailed provisions, maybe contractors feel like these are more of a burden and only serve as filler work between larger jobs. During telephone interviews with frequent enhancement contractors, all said they regularly look for the enhancement work and they do not consider these filler type projects between larger jobs. Two companies even said these are the main type of projects that they like to perform the most.

The average estimated cost for construction on enhancements is \$341,586. In comparison, the average estimate for standard SCDOT projects is \$2,107,473. Therefore, an analysis of the enhancement projects was performed based on the estimated cost of construction. Competition was at its highest for those projects in the \$300,000 to \$450,000 range. Then as the projects began to increase in size, the competition began to diminish.

However, the award rates were at their highest on both opposite ends of the spectrum. The highest award rate of 82% were for those project less than \$150,000.

Construction Estimate	Award Rate	Average # of Bidders
< \$150,000	82%	4.6
\$150,000 - \$300,000	71%	4.3
\$300,000 - \$450,000	79%	5.1
\$450,000 - \$600,000	71%	4.3
> \$750,000	80.00%	3.60

During the telephone interviews, the contractors were asked if they account for risk within their bids. Some thoughts may have been that high pedestrian activity, soil conditions, or utilities may have caused contractors to add risk within their estimates. None of the contractors seemed concerned with these items. However, two contractors did mention risk associated with the plan quantities themselves. One contractor mentioned that specific items are often excluded from the quantities on smaller projects. For example, site excavation is difficult for them to estimate when it is all inclusive and is estimated at a lump sum value. Instead, they would prefer seeing the items broken into individual components such as concrete removal, unclassified excavation, asphalt removal, etc. These are paid out by the cubic yard. Another contractor said paying for items by cubic yard rather than lump sum is low risk since they know SCDOT is fair and if there is more on site than anticipated, the SCDOT would adjust the quantities accordingly. One contractor interviewed said they sometimes would notice pay item discrepancies prior to the bidding but did not have enough time to bring it to the attention of the letting preparation office before the deadline of comments. This may

be why sometimes the official estimate is substantially different than the bids on particular items.

To quickly see if perhaps the consultants' plans were more detailed and provide better information to the potential bidders, a comparison was done between the different project delivery methods as can be seen in Table 4.1. The projects plan delivery method that was the most successful with a 94% award rate were those which were simple enough to only use maps and a list of quantities. However, the majority of the enhancement type projects (76%) did require full plan preparation. Of those, there really wasn't much of a difference between the plans produced in-house versus by consultant. Not only could SCDOT plans improve on defined quantity generation, so could the consultant plans if the lower rate is based on omitted quantities.

Plan Delivery Method	Award Rate	% of Enhancement Projects
Consultant Plans	64%	33%
In-house strip map projects	94%	24%
In-house plans	62%	43%

Table 4.1 Comparisons of Enhancement Award Rate based on Plan Delivery Methods

All prime contractors are required to perform 30% of the work within a contract. When contractors were asked if this was an issue for them and if they then needed to add cost to account for this, they all said no. However, they did raise a concern regarding the DBE goals. For a smaller scale projects, is a 17.5% DBE goal really realistic unless the DBE is the prime? An analysis was run to study the effect of DBE goals on the award rate as can be seen below. The award rate declined for the enhancement projects as the DBE goal was increased. Also, both enhancement and standard projects had their lowest award rate when the goals were set

above 10%. Another interesting component is how DBE goals are applied to a higher percentage of enhancement projects compared to standard SCDOT projects. Only 30% of enhancement projects had a 0% DBE goal, while 61% of standard SCDOT projects had a DBE goal of 0%.

DBE Goals	Enhancement Project		Standard Projects	
	Award Rate	% of total Projects	Award Rate	% of total Projects
0%	87%	30%	93%	61%
Less than 10%	76%	42%	94%	28%
Greater than 10%	67%	27%	83%	11%

Table 4.2 Effect of DBE goals on Award Rate on Enhancement and Standard Projects

Most often once the bids are rejected after a letting, the project is simply readvertised with a revised estimate. The rebid award rate is 67% with a decline in the average number of bidders from 4.4 to 4.0. To achieve different results, something else must change within the project or solicitation or else there seems to be reduced interest in the project from prospective bidders.

Many states do not administer the enhancement projects on behalf of the applicants and rely solely on the LPA Process. Since local public agencies submit their bids for review on federal enhancement projects, a small sample of bids were analyzed to compare the differences in their results versus SCDOT's. SCDOT enhancements had an average of 4.4 bidders, while the locally administered projects had an average of 3.5 bidders. Also, 32% of the low bidders were not SCDOT prequalified contractors. In order to bid on an SCDOT project, the prime must be a prequalified contractor.

Some of the more frequent bidders that were not prequalified through SCDOT were contacted via telephone to discuss why they were not bidding on SCDOT projects when the scope of work is very similar to that of the LPA projects. They all were very interested in the prequalification process and it appeared as though there were several misconceptions. Some of the comments expressed were that only the "big boys" get awarded contracts and that they would be competing with twenty contractors. All were surprised when they were informed that the average number of bids have been close to 4-5 and as low as 1 in some instances. These type of companies could also benefit from the SBE set asides if they are concerned with competing with larger contractors.

5. Recommendations

There are several recommendations that can be made from the analysis of the program. The first would be to improve project estimating. Since there is an apparent trend by district, the estimates should be evaluated with an emphasis on project location. Also, consideration for existing workloads of available contractors may need to be explored to determine when is the appropriate time to bid projects or when to set the completion date. SCDOT is not the only entity competing for contractors on these type of projects. With many of the counties with their own sales tax program to support transportation improvements, the additional projects being advertised will only increase.

Another consideration should be to increase the SBE set asides to help attract additional contractors. It appears to already be difficult for some contractor's to meet the goals if it is set high. Anything above a 12% goal should be evaluated for the SBE set aside program. Along

these same lines, a marketing effort should be made to those bidders on LPA projects that are not bidding on SCDOT projects. Information regarding the prequalification process and upcoming projects should be shared to attract interest.

Project advertising could also help attract additional interest. There are 2 examples where the SCDOT readvertised the projects through the local municipality in addition to SCDOT's standard advertisement process. This resulted in additional bidders in both cases. Although, the low bid was still roughly the same amount despite the additional bidders, the award guidance allows more flexibility in the range from the official engineer's estimate when additional bidders are involved. This may also provide more support from the local sponsor if they are involved in the advertising process.

Prior to MAP-21, enhancement projects could be used for gazebos, landscaping, fountains, and pedestrian lighting. MAP-21 moves away from purely decorative enhancement items and refocuses the program on transportation improvements. Since the scope of work will become more consistent, the award rates may improve in time. SCDOT will also continue to build more historical data from previous biddings to improve estimating capabilities. SCDOT has also been encouraging LPA's with the appropriate staff to begin managing these projects themselves rather than relying on SCDOT. For those that continue to be managed by SCDOT, the recommendations within the report may help close the gap in the award rate and help SCDOT achieve its goal to work efficiently in delivering projects within a timely manner.

Bid Data

Enhancement Bid Data September 2011 - June 2014

Letting Date	Call No.	File No.	ConWkTyp	PropDesc	District	County	Low Bid	% Over Est	CompBids	AllBids	FINAL	Engineer
09-Apr-13	180	28.041817	ASPHALT	ENHANCEMENT	1	Kershaw	1103888.52	-13.20%	4	4	AWD	Amado, B.
09-Oct-12	200	35.041580	CURB AND SIDEWALK MAINTENAN	SIDEWALK RESURFACING	5	Marlboro	179966.94	-10.75%	1	4	AWD	Amado, B.
11-Sep-12	060	13.041633	CURB AND SIDEWALK MAINTENAN	SIDEWALK CONSTRUCTION	4	Chesterfield	104116	-23.03%	3	6	AWD	Amado, B.
10-Dec-13	130	13.042782	CURB AND SIDEWALK MAINTENAN	RESURFACING	4	Chesterfield	467903.68	-10.88%	3	4	AWD	Amado, B.
10-Jun-14	120	3279830	CURB AND SIDEWALK MAINTENAN	US 1 Meeting Street Sidew	1	Lexington	364443.5	12.10%	2	3	AWD	Barker, J.
12-Feb-13	270	46.040653	CURB AND SIDEWALK MAINTENAN	FROM CATAMARAN STREE	1	York					AWD	Barker, J.
11-Feb-14	090	3281010	LANDSCAPING	ENHANCEMENT ON US 37	1	Lexington	219799	10.61%	1	3	AWD	Barker, J.
11-Jun-13	090	36.040444	GENERAL	SIDEWALK IMPROVEMENT	2	Newberry	463273	1.00%	4	5	AWD	Barker, J. P.
14-May-13	150	32.040632	GENERAL	ENHANCEMENT	1	Lexington	167662	6.36%	6	7	AWD	Barker, J. P.
13-Aug-13	020	03.040602	CURB AND SIDEWALK MAINTENAN	SIDEWALK PHASE 2 COLLE	7	Allendale	107265.3	-6.64%	4	6	AWD	Barker, J. P.
11-Sep-12	100	20.041537	CURB AND SIDEWALK MAINTENAN	REPAIR / REPLACE SIDEWA	4	Fairfield	27221	-5.75%	3	7	AWD	Barker, J. P.
09-Jul-13	230	46.041547	SIGNS	ENHANCEMENT ON I-77	4	York	66625	-15.64%	1	1	AWD	Barker, J. P.
09-Jul-13	100	20.041199	CURB AND SIDEWALK MAINTENAN	SIDEWALK IMPROVEMENT	4	Fairfield	158099.11	-26.86%	4	9	AWD	Barker, J. P.
09-Oct-12	230	46.041332	ASPHALT	RFATS SC 5 PEDESTRIAN /	4	York	2098508.08	-8.73%	2	3	AWD	Feda, J.
14-Nov-12	370	32.041935	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	1	Lexington	327824.37	-12.47%	2	8	AWD	Feda, J.
14-Nov-12	290	23.041946	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	3	Greenville	724721.94	2.12%	4	8	AWD	Feda, J.
14-Nov-12	450	42.041949	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	3	Spartanburg	462300.25	3.75%	3	9	AWD	Feda, J.
14-Nov-12	200	11.041950	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMP INSTALL	4	DISTRICT4	689495.3	-6.30%	1	4	AWD	Feda, J.
14-Nov-12	220	16.041957	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	5	DISTRICT5	307532	-11.98%	2	6	AWD	Feda, J.
14-Nov-12	120	07.041965	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	6	Beaufort	467877.9	11.35%	2	5	AWD	Feda, J.
14-Nov-12	090	02.041971	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	7	Aiken	49237.5	-26.77%	1	4	AWD	Feda, J.
14-Nov-12	100	03.041972	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	7	Allendale	60698	-10.25%	3	4	AWD	Feda, J.
14-Nov-12	140	09.041975	CURB AND SIDEWALK MAINTENAN	CURB RAMP	7	Calhoun	75402.25	-40.81%	3	6	AWD	Feda, J.
08-Jan-13	130	08.341303	CURB AND SIDEWALK MAINTENAN	2013 CONCRETE STRUCTU	6	Berkeley	315745	-18.28%	1	5	AWD	Feda, J.
09-Oct-12	110	09.039384	CURB AND SIDEWALK MAINTENAN	SIDEWALKS NEW CONSTRI	7	Calhoun	179499	-16.73%	2	8	AWD	Gantt, K.
11-Feb-14	010	04.037590	GENERAL	ENHANCEMENT	2	Anderson	220023.11	3.65%	1	2	AWD	Jordan, C.
12-Mar-13	200	23.042025		LANDSCAPING	3	Greenville	139695.6	-28.43%	2	2	AWD	Jordan, C.
11-Sep-12	090	18.041194	SIGNALS & ITS	INTERCHANGE ENHANCEN	6	Dorchester	412331	-4.30%	2	3	AWD	Kinard, D.
09-Oct-12	160	18.041196	CURB AND SIDEWALK MAINTENAN	ENHANCEMENT/SIDEWAL	6	Dorchester	119292	-26.31%	4	8	AWD	Kinard, D.
11-Jun-13	040	22.039756	GENERAL	SRTS - Sidewalk	5	Georgetown	182100.06	14.49%	3	4	AWD	Oldham, R.
08-Apr-14	170	4081220	CURB AND SIDEWALK MAINTENAN	CARVER LYON ELEMENTAF	1	Richland	65681	-45.89%	2	4	AWD	Oldham, R.
10-Dec-13	170	20.037974A	GENERAL	SAFE ROUTES TO SCHOOL	4	Fairfield	74984.5	-21.16%	2	4	AWD	Oldham, R.
08-Jan-13	310	23.039768	GENERAL	SRTS - SIDEWALK		Greenville	154201	-2.91%	2	3	AWD	Oldham, R.
12-Mar-13	190	23.039761	GENERAL	SRTS - SIDEWALK	3	Greenville	196822.5	-0.71%	1	6	AWD	Oldham, R.
12-Mar-13	280	42.039765	GENERAL	SRTS - SIDEWALK		Spartanburg	364280	8.74%	3	3	AWD	Oldham, R.
11-Sep-12	130	42.041000	GENERAL	PEDESTRIAN IMPROVEME		Spartanburg	394734	-12.10%	4	5	AWD	Perry, R.
08-Apr-14	060	2681160	GENERAL	SC 90 and St Josephs Road	5	Horry	680283.64	-4.81%	2	2	AWD	Quattlebaum, L.
14-Jan-14	290	26.040634	CURB AND SIDEWALK MAINTENAN	Enhancement - Sidewalk	C5	Horry	79953.9	12.92%	1	3	AWD	Quattlebaum, L.
09-Jul-13	160	26.040693	CURB AND SIDEWALK MAINTENAN	ENHANCEMENT	5	Horry	176279.75	-38.15%	1	2	AWD	Quattlebaum, L.
10-Jul-12	090	26.041161	LANDSCAPING	ENHANCEMENT ON US 17	5	Horry	39367.9	-28.25%	1	1	AWD	Quattlebaum, L.
11-Dec-12	170	25.041197	GENERAL	ENHANCEMENT PROJECT	6	Hampton	257949.8	0.61%	3	5	AWD	Rewis, B.
13-May-14	070	1782470	GENERAL	STREETSCAPE	5	Dillon	349573.5	15.33%	2	3	AWD	Shepherd, M.
08-Apr-14	020	0381590	GENERAL	Fairfax Streetscape Enhan	2	Allendale	353211.75	25.40%	1	2	REJ	Barker, J.
14-Jan-14	420	38.039329	GENERAL	Enhancement - Streetscap	7	Orangeburg	171695	17.68%	1	3	REJ	Barker, J.
10-Jul-12	150	32.039387	GENERAL	ENHANCEMENT	1	Lexington	307852.2	7.30%	3	4	REJ	Barker, J. P.
10-Sep-13	090	32.037375	GENERAL	ENHANCEMENT	1	Lexington	1025253.85	16.95%	4	5	REJ	Barker, J. P.
13-Nov-13	210	32.040442	GENERAL	ENHANCEMENT	1	Lexington	396984.75	62.46%	1	1	REJ	Barker, J. P.

10-Jul-12	160	32.040346	LANDSCAPING	SC ROUTE 2 (STATE ST) 1	Lexington	255225	-22.24%	3	5 REJ	Barker, J. P.	
09-Jul-13	180	32.041043	LANDSCAPING	SC 302 LANDSCAPING 1	Lexington	83562	14.99%	1	2 REJ	Barker, J. P.	
10-Sep-13	100	32.041535	LANDSCAPING	ENHANCEMENT 1	Lexington	111613	-7.54%	1	4 REJ	Barker, J. P.	
13-Nov-13	240	38.040775	GENERAL	ENHANCEMENT ON MIDI 7	Orangeburg	499998	39.50%	2	3 REJ	Barker, J. P.	
13-Aug-13	240	36.041480	GENERAL	ENHANCEMENT 2	Newberry	991400.1	34.98%	2	2 REJ	Barker, J. P.	
08-Oct-13	050	38.041980	GENERAL	ENHANCEMENT 7	Orangeburg	493541.3	19.01%	1	1 REJ	Barker, J. P.	
09-Apr-13	050	10.040394	GENERAL	MEDIAN ENHANCEMENT 6	Charleston	248751.85	16.08%	1	1 REJ	Boylston, J.	
14-Nov-12	150	10.038868	LANDSCAPING	S-13 AT I-26 ADOPT AN II 6	Charleston	381889.2	-30.64%	1	2 REJ	Boylston, J.	
13-Nov-13	070	10.038869	LANDSCAPING	ADOPT-AN-INTERCHANC 6	Charleston	357775	23.67%	1	2 REJ	Boylston, J.	
14-Nov-12	110	04.041939	CURB AND SIDEWALK MAINTEN	2012 CURB RAMP INSTA 2	Greenwood	524253	34.47%	2	2 REJ	Feda, J.	
12-Mar-13	120	10.040764		SIDEWALK SC 162 6	Charleston	321392.16	19.21%	1	2 REJ	Kinard, D.	
09-Apr-13	100	18.037782A	GENERAL	SRTS - SIDEWALK 6	Dorchester	243206.65	36.58%	1	3 REJ	Oldham, R.	
13-Aug-13	060	08.037780A	GENERAL	COLLEGE PK ELEMENT# 6	Berkeley	639766.16	26.30%	2	3 REJ	Oldham, R.	
08-Oct-13	010	08.039754	GENERAL	SAFE ROUTES TO SCHC 6	Berkeley	206408	16.48%	1	2 REJ	Oldham, R.	
09-Oct-12	220	42.041198	GENERAL	TOWN OF LYMAN ENHAI	Spartanburg	206646.28	36.94%	3	4 REJ	Perry, R.	
10-Sep-13	110	3240.040622R1	CURB AND SIDEWALK MAINTENAN	SIDEWALK IMPROVEMENT 1	Lexington	142032	-0.044767447	4	8 AWD	Barker, J. P.	
14-May-13	040	08.040175R1	CURB AND SIDEWALK MAINTENAN	SIDEWALK CONSTRUCTION 6	Berkeley	104468.52	-0.367103219	1	5 AWD	Rewis, B.	
11-Dec-12	005	40.041448R1	GENERAL	ENHANCEMENT PROJECT 1	Richland	3,442,264.53	-18.30%	2	3 AWD	Barker, J. P.	
12-Mar-13	140	13.039984R1	ENHANCEMENT	INTERSECTION IMPROVEM 4	Chesterfield	186,095.00	-47.50%	1	9 AWD		
11-Feb-14	060	23.042393R1	GENERAL	INTERSECTION IMPROVEM 3	Greenville	2221052.09	13.32%	1	3 AWD	Toler, E.	
2/14/2012	050	02.041058	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	7 Aiken	54,547.00	-38.73%	1	4 AWD	Feda, J.	
2/14/2012	060	03.041059	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	7 Allendale Bar	46,286.20	-41.70%	1	4 AWD	Feda, J.	
3/13/2012	070	04.041103	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMP REPAIRS	2 Anderson	248,000.80	-23.20%	3	6 AWD	Feda, J.	
3/13/2012	080	07.041154	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	6 Berkeley Char	482,483.32	-3.76%	2	3 AWD	Feda, J.	
6/12/2012	100	09.041062	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	7 Calhoun Clare	62,749.50	-38.99%	1	8 AWD	Feda, J.	
4/10/2012	090	10.039868	GENERAL	MULTIUSE PATH	6 Charleston	667,020.94	-8.18%	1	2 AWD	Boylston, J.	
10/11/2011	020	11.039304	GENERAL	CHEROKEE COUNTY ENHA	4 Cherokee	175,561.76	-1.02%	4	2 AWD	Perry, R.	
3/13/2012	100	11.041106	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMP REPAIRS	4 Cherokee Uni	261,582.50	-43.80%	1	6 AWD	Feda, J.	
6/12/2012	150	12.041107	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMP REPAIRS	4 Chester Chest	229,717.00	-13.87%	3	8 AWD	Feda, J.	
9/13/11	090	14.040314	SIGNALS & ITS	ENHANCEMENT	7 Clarendon	181,352.10	0.153573342	1	3	AWDJ	Amado, B.
2/14/2012	120	16.041050	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	5 Darlington Flo	207,800.00	-53.01%	1	5 AWD	Feda, J.	
6/12/2012	200	17.041051	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	5 Dillon Marion	130,360.00	-28.03%	3	7 AWD	Feda, J.	
5/8/2012	110	18.038188	CURB AND SIDEWALK MAINTENAN	PATRIOT BLVD SHARED US	6 Dorchester	136,057.64	-29.82%	3	5 AWD	Fallaw, T.	
9/13/11	130	21.039975	GENERAL	SIDEWALK AND DRAINAGE	5 Florence	149,832.25	0.17388784	1	4	AWDJ	Gossett, C.
6/12/2012	250	22.041053	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	5 Georgetown I	108,875.00	-26.99%	4	7 AWD	Feda, J.	
6/12/2012	260	23.039611	CURB AND SIDEWALK MAINTENAN	S-540 SIDEWALK	3 Greenville	18,000.00	-52.29%	3	8 AWD	Perry, R.	
3/13/2012	140	23.041185	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	3 Greenville	270,825.31	-1.80%	4	6 AWD	Feda, J.	
3/13/2012	150	23.041292	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	3 Greenville	263,138.23	-5.67%	3	5 AWD	Feda, J.	
2/14/2012	140	24.041104	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	2 Greenwood L	123,396.00	-35.73%	2	6 AWD	Feda, J.	
4/10/2012	155	32.040797	LANDSCAPING	LANDSCAPE MEDIANS FRC	1 Lexington	86,870.00	-41.00%	1	3 REJH	Barker, J.P.	
2/14/2012	170	32.041047	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	1 Lexington Ric	323,249.10	-37.71%	1	7 AWD	Feda, J.	
3/13/2012	170	37.041186	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	3 Oconee Picke	169,998.41	-14.14%	5	9 AWD	Feda, J.	
3/13/2012	180	40.039602	LANDSCAPING	INTERSTATE 77 BLYTHEWC	1 Richland	399,230.00	14.74%	4	6 AWDC	Barker, J.P.	
2/14/2012	220	40.039604	CURB AND SIDEWALK MAINTENAN	SIDEWALK CONSTRUCTION	1 Richland	59,341.34	-36.65%	2	6 AWD	Barker, J.P.	
4/10/2012	170	42.039174	GENERAL	SIDEWALK ENHANCEMENT	3 Spartanburg	97,745.80	0.01%	3	6 AWD	Perry, R.	
3/13/2012	190	42.041188	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMPS	3 Spartanburg	98,916.14	-17.81%	2	6 AWD	Feda, J.	
5/8/2012	250	45.039381	GENERAL	ENHANCEMENTS IN THE T	5 Williamsburg	237,064.00	8.23%	3	3 REJH	Quattlebaum, L.	
11/8/2011	150	46.040727	GENERAL	MOLOKAI DRIVE SIDEWALK	4 York	72,910.00	15.44%	2	4 REJH	Barker, J.P	
6/12/2012	500	46.041112	CURB AND SIDEWALK MAINTENAN	2012 CURB RAMP REPAIRS	5 Williamsburg	253,504.00	-27.26%	1	9 AWD	Feda, J.	

2/14/2012	110	13.036223A	GENERAL	WIDENING & SIDEWALK
9/13/11	100	21.036529A	GENERAL	SIDEWALK
1/10/2012	040	26.041209A	CURB AND SIDEWALK MAINTENAN	SIDEWALK

4	Chesterfield	249,324.80	3.57%	3	5	AWD	Gossett, C.
5	Florence	84,338.50	0.119377777	2	7	AWDC	Gossett, C.
5	Horry	35,132.00	-39.77%	2	9	AWDC	Amado, B.

Total Enhancement Rates		
Award	76	77%
Reject	23	23%
Total	99	

Overall Bid Results July 2012 - June 2014

Letting Date	Call No.	File No.	Project No.	PIN/PCN	DBE Goal %	ConWkTyp	PropDesc	District	County	Low Bidder	Bid Amt	Low Bid	% Over Est	CompBids	AllBids	AwardRange	FHWA	BRC	LRC
12-Feb-13	010	4751.042241	PMD1(013)	042241OT01	0	THERMO PAVEMENT	RPM PAVEMENT MARKIN	1	DISTRICT 1	K & S MARKERS, IN	189,539.10	189539.1	-15.97%	6	7	120.00%	AWD	AWD	AWD
12-Feb-13	020	4752.042240	PMD2(013)	042240OT01	0	THERMO PAVEMENT	RPM PAVEMENT MARKIN	2	DISTRICT2	AKCA, INCORPOR	169,939.00	169939	-19.63%	6	7	120.00%	AWD	AWD	AWD
12-Feb-13	030	4753.042239	PMD3(013)	042239OT01	0	THERMO PAVEMENT	RPM PAVEMENT MARKIN	3	DISTRICT3	AKCA, INCORPOR	213,906.00	213906	-21.91%	4	7	115.00%	AWD	AWD	AWD
12-Feb-13	040	4754.042237	PMD4(013)	042237OT01	0	THERMO PAVEMENT	RPM PAVEMENT MARKIN	4	DISTRICT4	AKCA, INCORPOR	160,522.00	160522	-14.92%	6	7	120.00%	AWD	AWD	AWD
12-Feb-13	050	07.041675	MR13(033)	041675MT01	8	ASPHALT	2013 FEDERAL AID RESUR	6	Beaufort	THE LANE CONSTR	3,437,113.55	3437113.55	1.92%	2	2	105.00%	AWD	AWD	AWD
12-Feb-13	070	08.041676	MR13(034)	041676MT01	7	ASPHALT	2013 FEDERAL AID RESUR	6	Berkeley	SANDERS BROTHE	3,046,610.05	3046610.05	-14.35%	2	2	105.00%	AWD	AWD	AWD
12-Feb-13	080	09.041454	ORAN	041454OT01	0	SIGNALS & ITS	ITS INSTALLATION PROJEC	7	Orangebur	EDWARDS TELECO	1,880,702.28	1880702.28	-40.77%	1	6	100.00%	AWD	PEND	AWD
12-Feb-13	090	09.351302	CS13	042142MT01	0		2013 NON-FA CHIP SEAL	7	Calhoun								#Error	AWD	AWD
12-Feb-13	110	11.041706	MR13(064)	041706MT01	6		2013 FEDERAL AID RESUR	4	Cherokee								#Error	AWD	AWD
12-Feb-13	120	12.041659	MR13(019)	041659MT01	7	ASPHALT	2013 FEDERAL AID RESUR	4	Chester	BOGGS PAVING, IN	1,683,644.75	1683644.75	-12.09%	4	4	115.00%	AWD	AWD	AWD
12-Feb-13	130	13.041708	MR13(066)	041708MT01	5	ASPHALT	2013 FEDERAL AID RESUR	4	Chesterfiel	BOGGS PAVING, IN	3,686,338.67	3686338.67	-2.94%	2	2	105.00%	AWD	AWD	AWD
12-Feb-13	140	15.041724	MR13(082)	041724MT01	10.5	ASPHALT	2013 FEDERAL AID RESUR	6	Colleton	SANDERS BROTHE	3,420,274.28	3420274.28	-3.78%	3	3	110.00%	AWD	AWD	AWD
12-Feb-13	170	23.641301	MS13	042281MT01	0	SURFACE TREATMENT	2013 NON-FA MICRO SUR	3	Greenville	STRAWSER CONST	254,455.90	254455.9	-26.87%	3	4	110.00%	AWD	AWD	AWD
12-Feb-13	180	24.041649	MR13(009)	041649MT01	6	ASPHALT	2013 FEDERAL AID RESUR	2	Greenwoo	SATTERFIELD CON	2,794,142.17	2794142.17	-1.53%	1	1	100.00%	AWD	AWD	AWD
12-Feb-13	190	26.041438	SU26(017)	041438RD01	10		TURN LANE		Horry								#Error	AWD	AWD
12-Feb-13	200	30.041698	MR13(056)	041698MT01	8.5	ASPHALT	2013 FEDERAL AID RESUR	2	Laurens	SATTERFIELD CON	3,139,704.03	3139704.03	-3.21%	3	3	110.00%	AWD	AWD	AWD
12-Feb-13	210	32.042047	MR13(142)	042047MT01	0	ASPHALT	2013 FEDERAL AID PRESE	1	Lexington	GORDON COMPAN	161,517.97	161517.97	-24.07%	1	5	100.00%	AWD	AWD	AWD
12-Feb-13	220	38.1598	BR38(010)	030738RD01	10.5	BRIDGE	BRIDGE REPLACEMENT OV	7	Orangebur	CAROLINA BRIDGE	1,360,572.40	1360572.4	-29.23%	5	5	120.00%	AWD	PEND	AWD
12-Feb-13	260	42.041329	SU42(009)	041329OT02	0	GENERAL	PEDESTRIAN UPGRADES A	3	Spartanbur	W. M. ROEBUCK, I	180,938.50	180938.5	-40.08%	2	5	105.00%	AWD	AWD	AWD
12-Feb-13	270	46.040653	DT11(004)	040653RD01	10		FROM CATAMARAN STRE	1	York								#Error	AWD	AWD
12-Mar-13	010	4755.042236	PMD5(014)	042236OT01	0	THERMO PAVEMENT	RPM PAVEMENT MARKIN	5	DISTRICT5	K & S MARKERS, IN	207,947.40	207947.4	-27.62%	6	7	120.00%	AWD	AWD	AWD
12-Mar-13	020	4756.042235	PMD6(015)	042235OT01	0	THERMO PAVEMENT	RPM PAVEMENT MARKIN	6	DISTRICT6	K & S MARKERS, IN	157,621.00	157621	-23.49%	5	8	120.00%	AWD	AWD	AWD
12-Mar-13	030	4757.042234	PMD7(014)	042234OT01	0	THERMO PAVEMENT	RPM PAVEMENT MARKIN	7	DISTRICT7	DURA MARK, INC.	151,155.00	151155	-28.51%	6	8	120.00%	AWD	AWD	AWD
12-Mar-13	130	12.042242	MR13(146)	042242MT01	2.5		2013 INTERSTATE OGFC R	4	Chester	THE LANE CONSTR	3,410,351.91	3410351.91	-12.97%	2	2	105.00%	AWD	AWD	AWD
12-Mar-13	150	15.042268	PM15(001)	042268RD01	0	EPOXY PAVEMENT M	EPOXY PAVEMENT MARKI	6	Colleton	PEEK PAVEMENT N	131,137.75	131137.75	-36.72%	1	5	100.00%	AWD	AWD	AWD
12-Mar-13	160	17.038878	SA17(001)	038878RD01	17.5		INTERSECTION IMPROVEN	5	Dillon	BOGGS PAVING, IN	393,177.19	393177.19	-16.00%	2	5	105.00%	AWD	AWD	AWD
12-Mar-13	170	1838.042269	PM88(135)	042269RD01	0	EPOXY PAVEMENT M	EPOXY PAVEMENT MARKI	6	Dorchester	PEEK PAVEMENT N	287,221.00	287221	-24.50%	3	5	110.00%	AWD	AWD	AWD
12-Mar-13	190	23.039761	SRSP(031)	039761OT01	10	GENERAL	SRTS - SIDEWALK	3	Greenville	L-J, INC.	196,822.50	196822.5	-0.71%	1	6	100.00%	AWD	AWD	AWD
12-Mar-13	200	23.042025	DT12(006)	042025RD01	4.5		LANDSCAPING	3	Greenville	THOMAS BROTHE	139,695.60	139695.6	-28.43%	2	2	105.00%	AWD	AWD	AWD
12-Mar-13	210	26.037725A	BR26(011)	037725RD01	9		FOR REPLACEMENT OF FIV	6	Horry	CROWDER CONST	3,886,667.95	3886667.95	-5.02%	2	3	105.00%	AWD	AWD	AWD
12-Mar-13	210	26.037725A	BR26(011)	037725RD01	9		FOR REPLACEMENT OF FIV	6	Horry	CROWDER CONST	3,886,667.95	3886667.95	-5.02%	2	3	105.00%	AWD	AWD	AWD
12-Mar-13	220	27.041488	MR13(150)	041488MT01	3		2013 INTERSTATE OGFC R	6	Jasper	R. B. BAKER CON	1,622,269.75	1622269.75	-2.64%	3	3	110.00%	AWD	AWD	AWD
12-Mar-13	240	29.1088	SA29(001)	026380RD01	11		INTERSECTION IMPROVEN	4	Lancaster	BOGGS PAVING, IN	457,381.90	457381.9	-16.86%	2	3	105.00%	AWD	AWD	AWD
12-Mar-13	250	32.037633A	BR32 (9024)	037633RD01	10		RD. WK. FOR REPL. BR. OV.	1	Lexington	UNITED CONTRAC	1,963,499.94	1963499.94	-5.82%	4	4	115.00%	AWD	AWD	AWD
12-Mar-13	260	36.037631A	BR36(024)	037631RD01	16		ROADWORK FOR NEW BR	1	Newberry	EAGLE CONSTRU	872,102.17	872102.17	-10.49%	1	1	100.00%	AWD	AWD	AWD
12-Mar-13	280	42.039765	SRSP(034)	039765OT01	10	GENERAL	SRTS - SIDEWALK	3	Spartanbur	MEDINA'S HAULIN	364,280.00	364280	8.74%	3	3	110.00%	AWD	AWD	AWD
12-Mar-13	300	47.042249	PM88(133)	042249OT01	0	RAISED PAVEMENT M	RPM PAVEMENT MARKIN	1	STATEWID	ROADMARK CORP	269,315.50	269315.5	-22.87%	3	7	110.00%	AWD	AWD	AWD
12-Mar-13	310	47.042250	PM88(134)	042250OT01	0	RAISED PAVEMENT M	RPM PAVEMENT MARKIN	3	STATEWID	ROADMARK CORP	246,108.00	246108	-36.58%	2	6	105.00%	AWD	AWD	AWD
10-Jun-14	010	0284330	P027078	P027078		SURFACE TREATMENT	2015 State Pavement Pres	3	Aiken	EVERETT DYKES GF	620093.16	620093.16	0.014624283	2	2	1.05	AWD	AWD	AWD
10-Jun-14	050	1184860	P027257	P027257		BRIDGE	ACT 98 - District 4 Package	4	DISTRICT4	PALMETTO INFRAS	684529.9	684529.9	0.085009791	3	3	1.1	AWD	AWD	AWD
10-Jun-14	070	2382130	2382130	P026873		ASPHALT	State Preservation - Greer	3	Greenville	ASHMORE BROS.,	526877.52	526877.52	-0.025842186	3	4	1.1	AWD	AWD	AWD
10-Jun-14	080	2382660	0041240	041240RD01	16.5	GENERAL	S-1912 INTERSECTION IM	3	Greenville	EAGLE CONSTRU	641737.29	641737.29	-0.019395826	2	2	1.05	AWD	AWD	AWD
10-Jun-14	110	3082450	P026910	P026910		ASPHALT	2015 NFA Preservation fo	2	Laurens	F & R ASPHALT, IN	416942.02	416942.02	-0.12844269	1	1	1	AWD	AWD	AWD
10-Jun-14	140	3782140	P026874	P026874		ASPHALT	State Secondary Preservat	3	Oconee	KING ASPHALT, IN	319437.8	319437.8	-0.198445559	2	2	1.05	AWD	AWD	AWD
10-Jun-14	160	3982150	P026875	P026875		ASPHALT	State Preservation - Picken	3	Pickens	KING ASPHALT, IN	230477.74	230477.74	-0.119893365	2	3	1.05	AWD	AWD	AWD
10-Jun-14	190	4282160	P026876	P026876		ASPHALT	State Secondary Preservat	3	Spartanbur	F & R ASPHALT, IN	477133.48	477133.48	-0.145177916	4	4	1.15	AWD	AWD	AWD
10-Jun-14	200	4684690	P027123	P027123		ASPHALT	2015 State Preservation -	4	York	BOGGS PAVING, IN	459635.5	459635.5	-0.073950782	2	2	1.05	AWD	AWD	AWD
10-Jun-14	210	5184510	P026974,P026975	P026974		ASPHALT	State Preservation - Kersh	1	Kershaw	C. R. JACKSON, INC	981032.48	981032.48	-0.068224646	3	3	1.1	AWD	AWD	AWD
10-Jun-14	220	5282430	P026906,P026907	P026906		ASPHALT	2015 NFA Preservation - A	2	Abbeville	F & R ASPHALT, IN	785194.74	785194.74	-0.006407248	1	1	1	AWD	AWD	AWD
10-Jun-14	270	5484720	P027119,P027121	P027119		ASPHALT	2015 State Preservation -	4	Chesterfiel	C. R. JACKSON, INC	615354.5	615354.5	-0.144946381	2	2	1.05	AWD	AWD	AWD
10-Jun-14	280	5484740	P027226	P027226		GUARDRAIL	District 4 Non-Interstate C	4	DISTRICT4	BAGWELL FENCE C	613562	613562	-0.234338105	2	2	1.05	AWD	PEND	AWD
10-Jun-14	290	5484750	P027228	P027228		GUARDRAIL	D4 Interstate Guard Rail	4	DISTRICT4	BAGWELL FENCE C	459160.25	459160.25	-0.016508346	2	2	1.05	AWD	PEND	AWD
10-Jun-14	300	5584410	P027091,P027013	P027091		SURFACE TREATMENT	State Preservation - Darlin	5	Darlington	EVERETT DYKES GF	721750.1	721750.1	-0.073789731	5	5	1.2	AWD	AWD	AWD
10-Jun-14	310	5584420	P027013,P027091	P026934		ASPHALT	State Preservation - Dillon	5	Marlboro	SOUTHERN ASPHA	462483.5	462483.5	-0.189116597	4	4	1.15	AWD	AWD	AWD
10-Jun-14	320	5584430	P027064,P027075	P027064		ASPHALT	2015 NFA Preservation - F	5	Florence	SOUTHERN ASPHA	806941.6	806941.6	-0.149407834	4	4	1.15	AWD	AWD	AWD
10-Jun-14	330	5584440	P026961,P027012	P026961		ASPHALT	2015 NFA Preservation - G	5	Georgetown	SOUTHERN ASPHA	648768.3	648768.3	-0.149474099	4	4	1.15	AWD	AWD	AWD
10-Jun-14	350	5782240	P027101	P027101		SIGNS	I-95 Resigning - Clarendon	2	Clarendon	ELDERLEE, INCORP	781225.15	781225.15	-0.166328728	3	4	1.1	AWD	AWD	AWD
10-Jun-14	370	5784310	P027091,P027102	P027080		SURFACE TREATMENT	2015 State Preservation -	7	Calhoun	EVERETT DYKES GF	1134110.29	1134110.29	-0.005987275	3	3	1.1	AWD	AWD	AWD
10-Jun-14	380	4283420	0040770	0040770RD01	9.5	ASPHALT	I-85 REHAB (MM 58 TO M	3	Spartanbur	ROGERS GROUP, II	44026388.07	44026388.07	0.004687872	2	2	1.05	AWD	AWD	AWD
10-Jul-12	070	22.039883	SA22(004)	039883RD01	11.5	ASPHALT	WIDEN US-17 ALT FOR LEF	5	Georgetown	PALMETTO CORP.	644,587.83	644587.83	-6.49%	3	6	110.00%	AWD	AWD	AWD
10-Jul-12	080	23.037687A	037687RD01	037687RD01	11.5	ASPHALT	INTERSECTION IMPROVEN	3	Greenville	THREKLO, INCORP	1,185,594.43	1185594.43	-15.16%	4	4	115.00%	AWD	AWD	AWD
10-Jul-12	090	26.041161	MP11(015)	041161RD01	0	LANDSCAPING	ENHANCEMENT ON US 17	5	Horry	PALMETTO CORP.	39,367.90	39367.9	-28.25%	1	1	100.00%	AWD	AWD	AWD
10-Jul-12	110	27.039043	IMPD(001)	039043OT01	0	SIGNALS & ITS	EQUIPMENT AND SIGNAL	6	Jasper	PREMIER CONSTR	95,418.50	9							

10-Jul-12	210	46.039674	CM46 (031)	039674RD01	15	ASPHALT	SPRINGHILL FARM ROAD I	4	York	BLYTHE DEVELOP	2,054,800.00	2054800	5.00%	4	4	115.00%	AWD	AWD	AWD
10-Jul-12	230	46.041409	YORK	041409RD01	0	ASPHALT	PARTICIPATION AGREEME	4	York	BOGGS PAVING, IN	2,729,034.22	2729034.22	1.08%	4	4	115.00%	AWD	AWD	AWD
10-Jul-12	240	46.041569	YORK	041569RD01	0	ASPHALT	SALES TAX RESURFACING	4	York	REA CONTRACTING	438,368.66	438368.66	-12.30%	5	5	120.00%	AWD	AWD	AWD
14-Aug-12	030	4752.041585	IGR2(005)	041585MT01	0	GUARDRAIL	2012-2013 DISTRICT 2 INT	2	DISTRICT2	BAGWELL FENCE C	378,776.00	378776	-14.98%	2	2	105.00%	AWD	AWD	AWD
14-Aug-12	040	4752.041593	NGR2(005)	041593MT01	0	GUARDRAIL	2012-2013 DISTRICT 2 NO I	2	DISTRICT2	BAGWELL FENCE C	627,588.50	627588.5	-9.76%	2	2	105.00%	AWD	AWD	AWD
14-Aug-12	060	4753.041594	NGR3(005)	041594MT01	0	GUARDRAIL	2012-2013 DISTRICT 3 NO I	3	DISTRICT3	BAGWELL FENCE C	1,027,168.50	1027168.5	-8.23%	3	3	110.00%	AWD	AWD	AWD
14-Aug-12	070	4754.041587	IGR4(006)	041587MT01	0	GUARDRAIL	2012-2013 DISTRICT 4INTI	4	DISTRICT4	BAGWELL FENCE C	411,016.00	411016	-60.61%	3	3	110.00%	AWD	AWD	AWD
14-Aug-12	080	4754.041595	NGR4(005)	041595MT01	0	GUARDRAIL	2012-2013 DISTRICT 4 NO I	4	DISTRICT4	BAGWELL FENCE C	676,461.00	676461	-4.96%	3	3	110.00%	AWD	PEND	AWD
14-Aug-12	090	4755.041588	IGR5(005)	041588MT01	0	GUARDRAIL	2012-2013 DISTRICT 5 INT	5	DISTRICT5	BAGWELL FENCE C	178,819.00	178819	-44.67%	2	2	105.00%	AWD	AWD	AWD
14-Aug-12	100	4755.041596	NGR5(005)	041596MT01	0	GUARDRAIL	2012-2013 DISTRICT 5 NO I	5	DISTRICT5	BAGWELL FENCE C	413,956.00	413956	-44.31%	2	2	105.00%	AWD	PEND	AWD
14-Aug-12	110	4756.041589	IGR6(005)	041589MT01	0	GUARDRAIL	2012-2013 DISTRICT 6 INT	6	DISTRICT6	BAGWELL FENCE C	260,834.60	260834.6	-13.65%	2	2	105.00%	AWD	PEND	AWD
14-Aug-12	150	09.040661	MR12(145)	040661MT01	2.5	ASPHALT	2012 INTERSTATE OGFC RI	7	Calhoun	C. R. JACKSON, INC	4,546,147.63	4546147.63	-10.81%	4	4	115.00%	AWD	AWD	AWD
14-Aug-12	170	26.039700	SA26(017)	039700RD01	7.5	GENERAL	REALIGN TO REMOVE SLIP	5	Horry	SOUTHERN ASPHA	208,619.88	208619.88	-21.05%	2	4	105.00%	AWD	AWD	AWD
14-Aug-12	210	43.1738	BR43(009)	034448BR01	6	BRIDGE	REPLACE OVERPASS OVER	1	Sumter	UNITED CONTRAC	3,606,910.94	3606910.94	-14.83%	4	5	115.00%	AWD	AWD	AWD
14-Aug-12	250	47.041489	IM88(032)	041489MT01	0	GUARDRAIL	STATEWIDE CABLE GUAR	6	STATEWID	RMD HOLDINGS, L	1,098,314.00	1098314	-56.01%	3	4	110.00%	AWD	PEND	AWD
11-Sep-12	020	0810.041790	PM88(126)	041790OT01	0	EPOXY PAVEMENT MA	POLYUREA AND T-1 TAPE	6	Charleston	TMI SERVICES, INC	656,950.40	656950.4	-19.00%	3	3	110.00%	AWD	AWD	AWD
11-Sep-12	070	16.038665	SA16(007)	038665RD01	12.5	ASPHALT	ROUNDBOUT AT US-401	5	Darlington	PALMETTO CORP.	737,524.39	737524.39	-17.99%	3	6	110.00%	AWD	AWD	AWD
11-Sep-12	080	16.040860	MR12(025)	040860MT01	4	ASPHALT	2012 FEDERAL AID RESUR	5	Darlington	BOGGS PAVING, IN	2,776,196.47	2776196.47	-17.41%	3	3	110.00%	AWD	AWD	AWD
11-Sep-12	090	18.041490	RL11(006)	041194RD01	0	SIGNALS & ITS	INTERCHANGE ENHANCEM	6	Dorchester	CHEROKEE, INC.	412,331.00	412331	-4.30%	2	3	105.00%	AWD	AWD	AWD
11-Sep-12	110	21.1738	SA21(004)	030178T	12	ASPHALT	INTERSECTION IMPROVEM	5	Florence	PALMETTO CORP.	657,511.59	657511.59	-1.99%	6	6	120.00%	AWD	AWD	AWD
11-Sep-12	130	42.041000	MP11(011)	041000RD01	17.5	GENERAL	PEDESTRIAN IMPROVEME	5	Spartanbur	LYNNSTAR CONST	394,734.00	394734	-12.10%	4	5	115.00%	AWD	AWD	AWD
09-Oct-12	010	4751.041386	PMD1(010)	041386RD01	0	THERMO PAVEMENT	RUMBLE STRIPES/PROFILE	1	DISTRICT1	JACK B. HARPER CO	816,859.60	816859.6	-37.57%	1	5	100.00%	AWD	AWD	AWD
09-Oct-12	020	4751.041809	PM88(127)	041809OT01	0	THERMO PAVEMENT	THERMOPLASTIC AND RPI	2	DISTRICT2	JACK B. HARPER CO	507,388.55	507388.55	-21.75%	2	7	105.00%	AWD	AWD	AWD
09-Oct-12	030	4752.041387	PMD2(010)	041387RD01	0	THERMO PAVEMENT	RUMBLE STRIPES	2	DISTRICT2	ROADMARK CORP	989,391.75	989391.75	-29.13%	2	4	105.00%	AWD	AWD	AWD
09-Oct-12	040	4753.041388	PMD3(010)	041388RD01	0	THERMO PAVEMENT	RUMBLE STRIPES	3	DISTRICT3	PEEK PAVEMENT N	1,135,334.00	1135334	-7.10%	4	4	115.00%	AWD	AWD	AWD
09-Oct-12	050	4753.041811	PM88(128)	041811OT01	0	THERMO PAVEMENT	THERMOPLASTIC AND RPI	4	DISTRICT4	JACK B. HARPER CO	356,116.65	356116.65	-31.26%	2	7	105.00%	AWD	AWD	AWD
09-Oct-12	060	4754.041389	PMD4(010)	041389RD01	0	THERMO PAVEMENT	RUMBLE STRIPES	4	DISTRICT4	ROADMARK CORP	1,616,557.00	1616557	-6.41%	3	5	110.00%	AWD	AWD	AWD
09-Oct-12	100	08.371301	MT13	041827MT01	0	DRAINAGE	2013 DRAINAGE STRUCT	6	Berkeley	MEDINA'S HAULIN	341,560.00	341560	-6.42%	2	3	105.00%	AWD	AWD	AWD
09-Oct-12	110	09.039384	RL10(009)	039384RD01	17.5	CURB AND SIDEWALK	SIDEWALKS NEW CONSTR	7	Calhoun	C. RAY MILES CON	179,499.00	179499	-16.73%	2	8	105.00%	AWD	AWD	AWD
09-Oct-12	120	10.041921	BR10(042)	041921OT01	0	BRIDGE PAINTING	I-26 OVER HERIOT STREET	7	Charleston	OLYMPUS PAINTIN	2,348,000.00	2348000	-28.01%	3	5	110.00%	AWD	AWD	AWD
09-Oct-12	130	10.351301	CS13	041823MT01	0	ASPHALT	2013 CRACK SEAL	6	Charleston	REMAC ASPHALT M	52,455.75	52455.75	-29.74%	1	6	100.00%	AWD	AWD	AWD
09-Oct-12	150	1316.039106	BR88(077)	039106RD01	9.5	BRIDGE	BRIDGE REPLACEMENTS C	4	Darlington	DELLINGER, INC.	1,759,141.57	1759141.57	-20.23%	5	5	120.00%	AWD	AWD	AWD
09-Oct-12	160	18.041196	RL11(007)	041196RD01	17.5	CURB AND SIDEWALK	ENHANCEMENT/SIDEWAL	6	Dorchester	MEDINA'S HAULIN	119,292.00	119292	-26.31%	4	8	115.00%	AWD	AWD	AWD
09-Oct-12	230	46.041332	MR11(187)	041332MT01	5	ASPHALT	RFATS SC 5 PEDESTRIAN /	4	York	BOGGS PAVING, IN	2,098,508.08	2098508.08	-8.73%	2	3	105.00%	AWD	AWD	AWD
14-Nov-12	010	4755.041390	PMD5(010)	041390RD01	0	THERMO PAVEMENT	RUMBLE STRIPES/ PROFI	5	DISTRICT5	ROADMARK CORP	3,176,116.50	3176116.5	-19.51%	4	4	115.00%	AWD	AWD	AWD
14-Nov-12	020	4755.041812	PMD5(011)	041812OT01	0	THERMO PAVEMENT	THERMOPLASTIC AND RPI	5	DISTRICT5	PEEK PAVEMENT N	335,362.50	335362.5	-22.86%	5	8	120.00%	AWD	AWD	AWD
14-Nov-12	030	4756.041391	PMD6(011)	041391RD01	0	THERMO PAVEMENT	RUMBLE STRIPES/ PROFI	6	DISTRICT6	ROADMARK CORP	1,592,767.30	1592767.3	-21.47%	4	5	115.00%	AWD	AWD	AWD
14-Nov-12	040	4756.041813	PMD6(012)	041813OT01	0	THERMO PAVEMENT	THERMOPLASTIC AND RPI	6	DISTRICT6	PEEK PAVEMENT N	294,671.50	294671.5	-27.26%	4	8	115.00%	AWD	AWD	AWD
14-Nov-12	050	4757.041393	PMD7(011)	041393RD01	0	THERMO PAVEMENT	RUMBLE STRIPES/ PROFI	7	DISTRICT7	ROADMARK CORP	1,866,970.15	1866970.15	-19.63%	4	4	115.00%	AWD	AWD	AWD
14-Nov-12	060	4757.041814	PMD7(012)	041814OT01	0	THERMO PAVEMENT	THERMOPLASTIC AND RPI	7	DISTRICT7	PEEK PAVEMENT N	237,646.25	237646.25	-21.47%	5	8	120.00%	AWD	AWD	AWD
14-Nov-12	070	01.041694	MR13(052)	041694MT01	10	ASPHALT	2013 FEDERAL AID RESUR	2	Abbeville	ASHMORE BROS.,	4,947,722.73	4947722.73	-5.36%	1	2	100.00%	AWD	AWD	AWD
14-Nov-12	080	02.041681	MR13(039)	041681MT01	4.5	ASPHALT	2013 FEDERAL AID RESUR	7	Aiken	SATTERFIELD CON	2,622,548.60	2622548.6	-16.51%	2	2	105.00%	AWD	AWD	AWD
14-Nov-12	090	02.041971	MT12(079)	041971MT01	0	CURB AND SIDEWALK	2012 CURB RAMPS	7	Aiken	IPW CONSTRUCTIO	49,237.50	49237.5	-26.77%	1	4	100.00%	AWD	AWD	AWD
14-Nov-12	100	03.041972	MT12(080)	041972MT01	0	CURB AND SIDEWALK	2012 CURB RAMPS	7	Allendale	L-J, INC.	60,698.00	60698	-10.25%	3	4	110.00%	AWD	AWD	AWD
14-Nov-12	130	09.041731	MR13(089)	041731MT01	4	ASPHALT	2013 FEDERAL AID RESUR	7	Calhoun	BOGGS PAVING, IN	4,301,975.72	4301975.72	-7.39%	4	4	115.00%	AWD	AWD	AWD
14-Nov-12	140	09.041975	MT12(083)	041975MT01	0	CURB AND SIDEWALK	CURB RAMP	7	Calhoun	C. RAY MILES CON	75,402.25	75402.25	-40.81%	3	6	110.00%	AWD	AWD	AWD
14-Nov-12	170	10.041677	MR13(035)	041677MT01	7	ASPHALT	2013 FEDERAL AID RESUR	6	Charleston	SANDERS BROTHE	4,572,596.49	4572596.49	-6.91%	2	2	105.00%	AWD	AWD	AWD
14-Nov-12	180	10.041875	2061(001)	041875MT01	4	ASPHALT	2012 FEDERAL FOREST LAI	6	Charleston	SANDERS BROTHE	1,440,958.57	1440958.57	-20.77%	2	2	105.00%	AWD	AWD	AWD
14-Nov-12	200	11.041950	MT12(058)	041950MT01	3	CURB AND SIDEWALK	2012 CURB RAMP INSTALI	4	DISTRICT4	LITTLE MOUNTAIN	689,495.30	689495.3	-6.30%	1	4	100.00%	AWD	AWD	AWD
14-Nov-12	210	16.041760	MR13(117)	041760MT01	2.5	ASPHALT	2013 FEDERAL AID PRESEF	5	Darlington	PALMETTO CORP.	353,999.67	353999.67	-10.94%	3	3	110.00%	AWD	AWD	AWD
14-Nov-12	220	16.041957	MT12(065)	041957MT01	0	CURB AND SIDEWALK	2012 CURB RAMPS	5	DISTRICT5	PALMETTO CORP.	307,532.00	307532	-11.98%	2	6	105.00%	AWD	AWD	AWD
14-Nov-12	230	17.041761	MR13(118)	041761MT01	3	SURFACE TREATMENT	2013 FEDERAL AID PRESEF	5	Dillon	STRAWSEY CONST	289,397.55	289397.55	-1.54%	3	6	110.00%	AWD	AWD	AWD
14-Nov-12	240	18.694	SU18(002)	023460RD01	17.5	GENERAL	INTERSECTION IMPROVEN	6	Dorchester	L & L CONTRACTO	1,272,569.47	1272569.47	2.06%	2	2	105.00%	AWD	AWD	AWD
14-Nov-12	250	19.041648	MR13(008)	041648MT01	4	ASPHALT	2013 FEDERAL AID RESUR	2	Edgefield	SATTERFIELD CON	1,577,108.04	1577108.04	-21.65%	1	1	100.00%	AWD	AWD	AWD
14-Nov-12	260	21.041669	MR13(027)	041669MT01	5	ASPHALT	2013 FEDERAL AID RESUR	5	Florence	PALMETTO CORP.	3,313,750.28	3313750.28	-9.52%	3	4	110.00%	AWD	AWD	AWD
14-Nov-12	270	22.041716	MR13(074)	041716MT01	4	ASPHALT	2013 FEDERAL AID RESUR	5	Georgetown	PALMETTO CORP.	7,443,404.11	7443404.11	-8.90%	3	3	110.00%	AWD	AWD	AWD
14-Nov-12	280	23.041749	MR13(106)	041749MT01	1.5	SURFACE TREATMENT	2013 FEDERAL AID RESUR	3	Greenville	STRAWSEY CONST	408,425.55	408425.55	-23.54%	2	4	105.00%	AWD	AWD	AWD
14-Nov-12	290	23.041946	MT12(054)	041946MT01	1.5	CURB AND SIDEWALK	2012 CURB RAMPS	3	Greenville	LITTLE MOUNTAIN	724,721.94	724721.94	2.12%	4	8	115.00%	AWD	AWD	AWD
14-Nov-12	300	28.039535	IM28(004)	039535RD01	12	ASPHALT	I-20 INTERSTATE REHABILI	1	Kershaw	BOGGS PAVING, IN	12,828,430.22	12828430.22	-20.47%	3	5	110.00%	AWD	AWD	AWD
14-Nov-12	310	28.041689	MR13(047)	041689MT01	5	ASPHALT	2013 FEDERAL AID RESUR	1	Kershaw	BOGGS PAVING, IN	3,449,894.62	3449894.62	-23.95%	3	3	110.00%	AWD	AWD	AWD
14-Nov-12	320	28.041735	MR13(093)	041735MT01	3	GENERAL	2013 FEDERAL AID PRESEF	1	Kershaw	PALMETTO CORP.	545,362.75	545362.75	-1.32%	3	4	110.00%	AWD	AWD	AWD
14-Nov-12	340	32.039605	SU32(011)	039605RD01	12	ASPHALT	ADD LEFT TURN LANES TO	1	Lexington	C. R. JACKSON, INC	744,441.20	744441.2	3.63%	6	6	120.00%	AW		

14-Nov-12	440	42.041752	MR13(109)	041752MT01	3	ASPHALT	2013 FEDERAL AID PRESEF	3	Spartanbur	SLOAN CONSTRU	419,804.06	419804.06	-3.02%	4	4	115.00%	AWD	AWD	AWD
14-Nov-12	450	42.041949	MT12(057)	041949MT01	1	CURB AND SIDEWALK	2012 CURB RAMPS	3	Spartanbur	KING ASPHALT, IN	462,300.25	462300.25	3.75%	3	9	110.00%	AWD	AWD	AWD
11-Dec-12	040	4754.042103	SA88(033)	042103OT01	0	SIGNALS & ITS	DISTRICT 4 LOW COST SAF	4	DISTRICT4	PREMIER CONSTR	384,860.00		-25.31%	3	5	110.00%	AWD	AWD	AWD
11-Dec-12	050	4755.042135	SA88(034)	042135OT01	0	SIGNALS & ITS	DISTRICT 5 LOW COST SAF	5	DISTRICT4	W. M. ROEBUCK, I	485,448.60	485448.6	-15.67%	3	3	110.00%	AWD	AWD	AWD
11-Dec-12	070	4756.042102	SA88(032)	042102OT01	0	SIGNALS & ITS	DISTRICT 6 LOW COST SAF	6	DISTRICT6	PREMIER CONSTR	822,963.00	822963	-27.54%	2	4	105.00%	AWD	AWD	AWD
11-Dec-12	100	4757.042101	SA88(031)	042101OT01	0	SIGNALS & ITS	DISTRICT 7 LOW COST SAF	7	DISTRICT7	PREMIER CONSTR	240,519.80	240519.8	-30.09%	1	5	100.00%	AWD	AWD	AWD
11-Dec-12	110	02.651301	CS13	042113MT01	0	SURFACE TREATMENT	2013 CHIP SEAL	7	Aiken	EVERETT DYKES GF	1,052,164.45	1052164.45	-1.51%	5	5	120.00%	AWD	AWD	AWD
11-Dec-12	120	03.651301	CS13	042114MT01	0	SURFACE TREATMENT	2013 CHIP SEAL	7	Allendale	EVERETT DYKES GF	1,204,588.03	1204588.03	10.39%	5	5	120.00%	AWD	AWD	AWD
11-Dec-12	140	04.201301	PM13	042046MT01	0	PAINT PAVEMENT MA	2013 ANDERSON CO. LON	2	Anderson	DURA MARK, INC.	146,008.65	146008.65	-52.68%	4	7	115.00%	AWD	AWD	AWD
11-Dec-12	170	25.041197	DT11(009)	041197RD01	12	GENERAL	ENHANCEMENT PROJECT	6	Hampton	SOUTHERN CONCF	257,949.80	257949.8	0.61%	3	5	110.00%	AWD	AWD	AWD
11-Dec-12	180	3032.042024	SIGN(073)	042024OT01	0	SIGNS	I-26 RESIGNING PROJECT	2	Newberry	J. MOORE ELECTRI	952,556.83	952556.83	-4.21%	4	4	115.00%	AWD	AWD	AWD
11-Dec-12	190	32.040273	SA32(015)	040273RD01	9	ASPHALT	REALIGN S-77 & WIDEN S-	1	Lexington	C. R. JACKSON, INC	708,419.09	708419.09	-22.92%	6	7	120.00%	AWD	AWD	AWD
11-Dec-12	200	32.041308	MR11(186)	041308MT01	17.5	GENERAL	2011 FEDERAL AID CLEAR	1	Lexington	EAGLE CONSTRU	970,347.82	970347.82	-54.62%	4	6	115.00%	AWD	AWD	AWD
08-Jan-13	020	02.041774	MR13(131)	041774MT01	0	SURFACE TREATMENT	2013 FEDERAL AID PRESEF	7	Aiken	LITTLEFIELD CONS	337,279.91	337279.91	-10.30%	4	5	115.00%	AWD	AWD	AWD
08-Jan-13	040	03.041728	MR13(086)	041728MT01	4	ASPHALT	2013 FEDERAL AID RESURI	7	Allendale	THE LANE CONST	3,276,650.12	3276650.12	-8.00%	1	1	100.00%	AWD	AWD	AWD
08-Jan-13	050	03.041775	MR13(132)	041775MT01	0	SURFACE TREATMENT	2013 FEDERAL AID PRESEF	7	Allendale	EVERETT DYKES GF	408,285.09	408285.09	-10.96%	4	5	115.00%	AWD	AWD	AWD
08-Jan-13	060	04.039802	SAO4(008)	039802RD01	9.5	ASPHALT	INTERSECTION IMPROVEN	2	Anderson	THRELKO, INCORP	569,829.44	569829.44	-26.95%	5	5	120.00%	AWD	AWD	AWD
08-Jan-13	070	04.040642	SAO4(009)	040642RD01	11	ASPHALT	WIDEN TO PROVIDE LEFT	2	Anderson	S AND S CONSTRU	1,006,934.11	1006934.11	-5.05%	2	3	105.00%	AWD	AWD	AWD
08-Jan-13	080	04.041742	MR13(099)	041742MT01	0	ASPHALT	2013 FEDERAL AID PRESEF	7	Anderson	GORDON COMPAN	290,968.59	290968.59	-17.12%	1	4	100.00%	AWD	AWD	AWD
08-Jan-13	090	05.036981A	LSCG001	036981RD01	17.5	ASPHALT	WIDENING US 78	7	Bamberg	THRELKO, INCORP	1,566,152.77	1566152.77	-6.07%	5	6	120.00%	AWD	AWD	AWD
08-Jan-13	100	07.041768	MR13(125)	041768MT01	3	SURFACE TREATMENT	2013 FEDERAL AID PRESEF	6	Beaufort	SLURRY PAVERS, I	447,846.26	447846.26	1.79%	4	5	115.00%	AWD	AWD	AWD
08-Jan-13	110	07.341304	CR13	041831MT01	0	CURB AND SIDEWALK	2013 CONCRETETRESTRUCT	6	Beaufort	IPW CONSTRUCTIO	112,850.00	112850	-4.96%	1	4	100.00%	AWD	AWD	AWD
08-Jan-13	120	08.041769	MR13(126)	041769MT01	0	SURFACE TREATMENT	2013 FEDERAL AID PRESEF	6	Berkeley	ROADWAY MANA	658,311.84	658311.84	-19.57%	3	3	110.00%	AWD	AWD	AWD
08-Jan-13	130	08.341303	MT13	041832MT01	0	CURB AND SIDEWALK	2013 CONCRETE STRUCTU	6	Berkeley	FIRST CONSTRUCT	315,745.00	315745	-18.28%	1	5	100.00%	AWD	AWD	AWD
08-Jan-13	140	09.041778	MR13(135)	041778MT01	0	SURFACE TREATMENT	2013 FEDERAL AID PRESEF	7	Calhoun	EVERETT DYKES GF	509,050.99	509050.99	-17.69%	4	6	115.00%	AWD	AWD	AWD
08-Jan-13	170	11.041753	MR13(110)	041753MT01	2	SURFACE TREATMENT	2013 FEDERAL AID PRESEF	4	Cherokee	STRAWSER CONST	299,549.00	299549	-9.50%	4	4	115.00%	AWD	AWD	AWD
08-Jan-13	180	12.041754	MR13(111)	041754MT01	1	SURFACE TREATMENT	2012 FEDERAL AID PRESEF	4	Chester	STRAWSER CONST	277,715.50	277715.5	-12.38%	3	3	110.00%	AWD	AWD	AWD
08-Jan-13	190	13.041755	MR13(112)	041755MT01	3.5	ASPHALT	2013 FEDERAL AID PRESEF	4	Chesterfiel	BOGGS PAVING, IN	790,933.52	790933.52	-12.42%	2	2	105.00%	AWD	AWD	AWD
08-Jan-13	200	16.041713	MR13(071)	041713MT01	4.5	ASPHALT	2013 FEDERAL AID RESURI	5	Darlington	C. R. JACKSON, INC	2,190,072.77	2190072.77	-19.61%	3	3	110.00%	AWD	AWD	AWD
08-Jan-13	210	16.351301	CS13	042092MT01	0	SURFACE TREATMENT	2013 CHIP SEAL	5	Darlington	LITTLEFIELD CONS	342,215.40	342215.4	-3.17%	5	7	120.00%	AWD	AWD	AWD
08-Jan-13	230	17.041714	MR13(072)	041714MT01	5	ASPHALT	2013 FEDERAL AID RESURI	5	Dillon	C. R. JACKSON, INC	2,820,899.70	2820899.7	-12.59%	3	4	110.00%	AWD	AWD	AWD
08-Jan-13	240	17.351301	CS13	042093MT01	0	GENERAL	2013 CHIP SEAL	5	Dillon	PALMETTO CORP.	236,562.20	236562.2	-10.73%	6	8	120.00%	AWD	AWD	AWD
08-Jan-13	260	19.351301	SS13	042222MT01	0	ASPHALT	2013 NON-FA SURFACE SE	2	Edgefield	SATTERFIELD CON	1,098,265.29	1098265.29	-11.52%	4	4	115.00%	AWD	AWD	AWD
08-Jan-13	270	21.041762	MR13(119)	041762MT01	3	SURFACE TREATMENT	2013 FEDERAL AID PRESEF	5	Florence	STRAWSER CONST	458,280.06	458280.06	-17.39%	3	5	110.00%	AWD	AWD	AWD
08-Jan-13	280	21.351301	CS13	042094MT01	0	ASPHALT	2013 CHIP SEAL	5	Florence	SOUTHERN ASPHA	447,260.06	447260.06	2.95%	5	8	120.00%	AWD	AWD	AWD
08-Jan-13	290	22.041763	MR13(120)	041763MT01	2.5	ASPHALT	2013 FEDERAL AID PRESEF	5	Georgetown	PALMETTO CORP.	680,756.34	680756.34	-5.60%	4	5	115.00%	AWD	AWD	AWD
08-Jan-13	300	22.351301	CS13	042095MT01	0	ASPHALT	2013 CHIP SEAL	5	Georgetown	SOUTHERN ASPHA	304,264.33	304264.33	-7.61%	4	7	115.00%	AWD	AWD	AWD
08-Jan-13	310	23.039768	SRSP(037)	039768OT01	12	GENERAL	SRTS - SIDEWALK	7	Greenville	LYNNSTAR CONST	154,201.00	154201	-2.91%	2	3	105.00%	AWD	AWD	AWD
08-Jan-13	320	23.041174	SA23(020)	041174RD01	1.5	SURFACE TREATMENT	RESURFACING	3	Greenville	KING ASPHALT, IN	649,792.67	649792.67	-14.36%	3	3	110.00%	AWD	AWD	AWD
08-Jan-13	330	23.041654	MR13(014)	041654MT01	7.5	ASPHALT	2013 FEDERAL AID RESURI	3	Greenville	KING ASPHALT, IN	6,575,879.87	6575879.87	-3.80%	3	3	110.00%	AWD	AWD	AWD
08-Jan-13	350	30.041745	MR13(102)	041745MT01	0	ASPHALT	2013 FEDERAL AID PRESEF	2	Laurens	SLURRY PAVERS, I	429,478.15	429478.15	3.49%	3	3	110.00%	AWD	AWD	AWD
08-Jan-13	360	30.651301	SS13	042219MT01	0	GENERAL	2013 NFA SURFACE SEAL	2	Laurens	SATTERFIELD CON	668,682.49	668682.49	-1.64%	5	5	120.00%	AWD	AWD	AWD
08-Jan-13	370	31.041736	MR13(094)	041736MT01	6	GENERAL	2013 FEDERAL AID PRESEF	1	Lee	PALMETTO CORP.	418,628.30	418628.3	-1.78%	3	5	110.00%	AWD	AWD	AWD
08-Jan-13	380	32.041643	MR13(003)	041643MT01	5.5	ASPHALT	2013 FEDERAL AID RESURI	1	Lexington	SLOAN CONSTRU	1,128,760.13	1128760.13	-9.85%	3	3	110.00%	AWD	AWD	AWD
08-Jan-13	390	32.041737	MR13(095)	041737MT01	0	SURFACE TREATMENT	2013 FEDERAL AID PRESEF	1	Lexington	STRAWSER CONST	261,555.55	261555.55	-2.84%	3	4	110.00%	AWD	AWD	AWD
08-Jan-13	410	36.651301	SS13	042220MT01	0	ASPHALT	2013 NON-FA SURFACE SE	2	Newberry	SATTERFIELD CON	755,897.91	755897.91	-9.36%	5	5	120.00%	AWD	AWD	AWD
08-Jan-13	420	37.041750	MR13(107)	041750MT01	3	ASPHALT	2013 FEDERAL AID PRESEF	3	Oconee	KING ASPHALT, IN	399,593.48	399593.48	-18.96%	3	3	110.00%	AWD	AWD	AWD
08-Jan-13	430	38.041822	SA38(006)	041822RD01	13.5	GENERAL	RESURFACING	7	Orangebur	THE LANE CONST	246,038.24	246038.24	-1.87%	3	3	110.00%	AWD	AWD	AWD
08-Jan-13	440	39.041704	MR13(062)	041704MT01	4	ASPHALT	2013 FEDERAL AID RESURI	3	Pickens	KING ASPHALT, IN	2,398,171.83	2398171.83	-12.87%	4	4	115.00%	AWD	AWD	AWD
08-Jan-13	450	40.041644	MR13(004)	041644MT01	4	ASPHALT	2013 FEDERAL AID RESURI	1	Richland	SLOAN CONSTRU	1,485,933.68	1485933.68	-14.05%	3	4	110.00%	AWD	AWD	AWD
09-Apr-13	010	02.042293		042293MT01	3.5	ASPHALT	2013 FEDERAL AID MATCH	7	Aiken	REEVES CONSTRU	112,056.83	112056.83	-0.236256227	2	2	1.05	AWD	AWD	AWD
09-Apr-13	020	02.042315		042315RD01	0	SIGNS	Overhead Sign Replaceme	7	Aiken	PREMIER CONSTR	79779	79779	-0.176348075	2	5	1.05	AWD	AWD	AWD
09-Apr-13	030	07.042288		042288MT01	3.5	ASPHALT	2013 Federal Aid Match R	6	Beaufort	APAC-SOUTHEAST	3814110.12	3814110.12	-0.058770124	2	2	1.05	AWD	AWD	AWD
09-Apr-13	040	08.042290		042290MT01	7.5	ASPHALT	2013 Federal Aid Match R	6	Berkeley	BANKS CONSTRU	4148525.11	4148525.11	-0.179303169	2	2	1.05	AWD	AWD	AWD
09-Apr-13	060	10.040579		040579RD01	7	ASPHALT	REALIGN AND SIGNALIZE I	6	Charleston	BANKS CONSTRU	575075.18	575075.18	-0.146906912	2	2	1.05	AWD	AWD	AWD
09-Apr-13	070	10.042291		042291MT01	5	ASPHALT	2013 Federal Aid Match R	6	Charleston	BANKS CONSTRU	4201262.78	4201262.78	-0.180642605	2	2	1.05	AWD	AWD	AWD
09-Apr-13	080	10.042311		042311MT01	1.5	SURFACE TREATMENT	Microsurfacing Various Rc	6	Charleston	ROADWAY MANA	1740259.18	1740259.18	-0.088673837	3	3	1.1	AWD	AWD	AWD
09-Apr-13	110	18.042270		042270RD01	0	EPOXY PAVEMENT MA	I-26 Epoxy Pavement Mar	6	Dorchester	TMI SERVICES, INC	182273	182273	-0.334381402	2	5	1.05	AWD	AWD	AWD
09-Apr-13	120	18.042292		042292MT01	6	ASPHALT	2013 Federal Aid Match R	6	Dorchester	BANKS CONSTRU	915737.68	915737.68	-0.152452037	3	3	1.1	AWD	AWD	AWD
09-Apr-13	130	18.042296		042296MT01	7.5	ASPHALT	2013 Federal Aid Match R	6	Dorchester	BANKS CONSTRU	4391941.68	4391941.68	-0.151807114	2	2	1.05	AWD	AWD	AWD
09-Apr-13	170	26.042294		042294MT01	5	ASPHALT	2013 FEDERAL AID MATCH	5	Horry	C. R. JACKSON, INC	1263306.98	1263306.98	-0.059537843	4	4	1.15	AWD	AWD	AWD
09-Apr-13	190	3240.042271		042271RD01		THERMO PAVEMENT I	I-26/I-126 Thermoplastic	1	Richland	JACK B. HARPER C	286601.16	286601.16	-0.383732945	1	6	1	AWD	AWD	AWD
09-Apr-13	210	37.042284		042284MT01	3.5	ASPHALT	2013 FEDERAL AID MATCH	3	Oconee	KING ASPHALT, IN	706761.71	706761.71	-0.106873125	3	3	1.1	AWD	AWD	

14-May-13	110	26.039886		039886RD01	17.5	GENERAL	Widen for left turn lane	5	Horry	PALMETTO CORP.	441820.24	441820.24	0.023485554	3	3	1.1	AWD	AWD	AWD
14-May-13	150	32.040632		040632RD01	12	GENERAL	ENHANCEMENT	1	Lexington	AOS SPECIALTY CO	167662	167662	0.063617676	6	7	1.2	AWD	AWD	AWD
14-May-13	160	32.041178		041178RD01	12.5	ASPHALT	Widen to add left turn lane	1	Lexington	SLOAN CONSTRUCT	556290.15	556290.15	-0.052524507	6	6	1.2	AWD	AWD	AWD
14-May-13	170	4751.042317		042317RD01	0	THERMO PAVEMENT	Pavement Markings	1	DISTRICT 1	JACK B. HARPER CO	729628.45	729628.45	-0.323356837	4	8	1.15	AWD	AWD	AWD
14-May-13	180	4755.042316		042316RD01	0	THERMO PAVEMENT	Pavement Markings	5	DISTRICT5	PEEK PAVEMENT INC	478860	478860	-0.263871938	4	7	1.15	AWD	AWD	AWD
11-Jun-13	050	22.041439		041439RD01	11	ASPHALT	INTERSECTION IMPROVEM	5	Georgetown	PALMETTO CORP.	221705.39	221705.39	-0.076125763	2	2	1.05	AWD	AWD	AWD
11-Jun-13	060	29.038039		038039RD01	11	BRIDGE	BRIDGE REPLACEMENT	4	Lancaster	UNITED CONTRACT	2169507.78	2169507.78	-0.006211297	6	6	1.2	AWD	AWD	AWD
11-Jun-13	090	36.040444		040444RD01	12	GENERAL	SIDEWALK IMPROVEMENT	2	Newberry	SOUTHERN CONCRE	463273	463273	0.009957523	4	5	1.15	AWD	AWD	AWD
11-Jun-13	120	46.039176		039176RD01	13	ASPHALT	INTERSECTION IMPROVEM	4	York	SLOAN CONSTRUCT	936869.9	936869.9	-0.031551544	5	6	1.2	AWD	AWD	AWD
09-Jul-13	010	01.101402	1014(020)	042452 MT01	0	ASPHALT	2014 State Preservation P	2	Abbeville	F & R ASPHALT, INC	1146121.96	1146121.96	-0.014892806	3	3	1.1	AWD	AWD	AWD
09-Jul-13	020	02.040694	SU02(005)	40694RD01	12	GENERAL	US 25 (AUSTIN GRAYBILL	7	Aiken	SATTERFIELD CON	1124224.75	1124224.75	0.025068397	4	4	1.15	AWD	AWD	AWD
09-Jul-13	030	02.101401	1014(010)	042489 MT01	0	ASPHALT	2014 State Preservation P	2	Aiken	EVERETT DYKES GR	1335491.96	1335491.96	0.049112707	2	2	1.05	AWD	AWD	AWD
09-Jul-13	060	11.101401	1014(010)	042468 MT01	0	ASPHALT	2014 State Preservation P	4	Cherokee	F & R ASPHALT, INC	494914.3	494914.3	0.106554523	4	4	1.15	AWD	AWD	AWD
09-Jul-13	070	16.101401	1014(010)	042475 MT01	0	ASPHALT	2014 State Preservation P	5	Darlington	EVERETT DYKES GR	620202.74	620202.74	-0.145391643	5	5	1.2	AWD	AWD	AWD
09-Jul-13	090	17.101401	1014(010)	042476 MT01	0	ASPHALT	2014 State Preservation P	5	Dillon	PALMETTO CORP.	428131	428131	0.023686035	4	4	1.15	AWD	AWD	AWD
09-Jul-13	100	20.041199	RL11(008)	041199RD01	13	CURB AND SIDEWALK	SIDEWALK IMPROVEMENT	4	Fairfield	CHEROKEE, INC.	158099.11	158099.11	-0.26858291	4	9	1.15	AWD	PEND	AWD
09-Jul-13	120	23.037129A	APCG(001)	037129RD01	9.5	GENERAL	INTERCHANGE IMPROVEM	3	Greenville	EAGLE CONSTRUCT	2685804.25	2685804.25	-0.329294771	3	3	1.1	AWD	AWD	AWD
09-Jul-13	140	24.101402	1014(020)	042458 MT01	0	ASPHALT	2014 State Preservation P	2	Greenwood	SATTERFIELD CON	1038536.8	1038536.8	-0.094163924	1	1	1	AWD	AWD	AWD
09-Jul-13	150	26.040271	SU26(011)	040271RD01	12	ASPHALT	ADDING ADDITIONAL LAN	5	Horry	PALMETTO CORP.	3581862.14	3581862.14	-0.035551772	2	2	1.05	AWD	AWD	AWD
09-Jul-13	160	26.040693	MP11(008)	040693RD01	10	CURB AND SIDEWALK	ENHANCEMENT	5	Horry	GREEN WAVE CON	176279.75	176279.75	-0.381534606	1	2	1	AWD	AWD	AWD
09-Jul-13	170	28.101401	1014(010)	042445 MT01	0	ASPHALT	2014 State Preservation P	1	Kershaw	LITTLEFIELD CON	1032604.08	1032604.08	-0.043773834	5	5	1.2	AWD	AWD	AWD
09-Jul-13	190	37.101401	1014(010)	042466 MT01	0	ASPHALT	2014 State Preservation P	3	Oconee	F & R ASPHALT, INC	274866.25	274866.25	-0.015132207	3	3	1.1	AWD	AWD	AWD
09-Jul-13	200	39.101401	1014(010)	042467 MT01	0	ASPHALT	2014 State Preservation P	3	Pickens	F & R ASPHALT, INC	223002.58	223002.58	-0.134566545	3	3	1.1	AWD	AWD	AWD
09-Jul-13	230	46.041547	MP12(006)	041547RD01	0	SIGNS	ENHANCEMENT ON I-77	4	York	AOS SPECIALTY CO	66625	66625	-0.156378388	1	1	1	AWD	AWD	AWD
09-Jul-13	240	4754.042511	IGR4(007)	042511MT01	0	GUARDRAIL	2013-2014 Interstate Guai	4	DISTRICT4	BAGWELL FENCE CO	387375	387375	-0.047485214	3	3	1.1	AWD	AWD	AWD
09-Jul-13	250	4754.042518	NGR4(006)	042518MT01	0	GUARDRAIL	2013-2014 Non-Interstate	4	DISTRICT4	BAGWELL FENCE CO	618460	618460	-0.225148022	2	3	1.05	AWD	AWD	AWD
13-Aug-13	010	01.101401	1014010	042453MT01	0	ASPHALT	2014 State Preservation P	2	Abbeville	ANNEAL, INC.	151443.44	151443.44	-0.201217264	3	5	1.1	AWD	AWD	AWD
13-Aug-13	020	03.040602	03.040602	040602CP01	0	CURB AND SIDEWALK	SIDEWALK PHASE 2 COLLE	7	Allendale	L-J, INCORPORATE	107265.3	107265.3	-0.066377975	4	6	1.15	AWD	AWD	AWD
13-Aug-13	050	04.101403	1014030	042456MT01	0	PAINT PAVEMENT MA	2014 Long Line Paint in Ar	2	Anderson	DURA MARK, INC.	139349.08	139349.08	-0.506473601	2	5	1.05	AWD	AWD	AWD
13-Aug-13	080	09.101401	1014010	042493MT01	0	ASPHALT	2014 State Preservation P	7	Calhoun	C. R. JACKSON, INC	909400.58	909400.58	0.005604744	4	4	1.15	AWD	AWD	AWD
13-Aug-13	100	12.101401	1014010	042469MT01	0	ASPHALT	2014 State Preservation P	4	Chester	C. R. JACKSON, INC	1210267.45	1210267.45	0.035001222	2	2	1.05	AWD	AWD	AWD
13-Aug-13	150	21.101401	1014010	042477MT01	0	ASPHALT	2014 State Preservation P	5	Florence	C. R. JACKSON, INC	730261.46	730261.46	-0.044559915	3	3	1.1	AWD	AWD	AWD
13-Aug-13	170	22.101401	1014010	042478MT01	0	ASPHALT	2014 State Preservation P	5	Georgetown	C. R. JACKSON, INC	584651.17	584651.17	-0.069760382	5	5	1.2	AWD	AWD	AWD
13-Aug-13	210	30.101401	1014010	042460MT01	0	ASPHALT	2014 State Preservation P	2	Laurens	ANNEAL, INC.	244647.02	244647.02	-0.086706489	4	5	1.15	AWD	AWD	AWD
13-Aug-13	220	32.101401	1014010	042447MT01	0	ASPHALT	2014 State Preservation P	1	Lexington	SLOAN CONSTRUCT	643082.67	643082.67	0.184046268	3	3	1.1	REJ	AWD	AWD
13-Aug-13	230	32.101402	1014020	042448MT01	0	ASPHALT	2014 State Preservation P	1	Lexington	C. R. JACKSON, INC	831390.15	831390.15	0.046348397	4	4	1.15	AWD	AWD	AWD
13-Aug-13	260	42.101401	1014010	042563MT01	0	ASPHALT	2014 State Preservation P	3	Spartanburg	F & R ASPHALT, INC	388322.69	388322.69	-0.25257495	2	3	1.05	AWD	AWD	AWD
13-Aug-13	300	4752.042509	IGR2(006)	042509MT01	0	GUARDRAIL	2013-2014 Interstate Guai	2	DISTRICT2	BAGWELL FENCE CO	426936	426936	-0.239847228	2	2	1.05	AWD	AWD	AWD
13-Aug-13	310	4752.042516	NGR2(006)	042516MT01	0	GUARDRAIL	2013-2014 Non-Interstate	2	DISTRICT2	BAGWELL FENCE CO	660630	660630	-0.041641582	2	2	1.05	AWD	AWD	AWD
13-Aug-13	320	4753.042517	NGR3(006)	042517MT01	0	GUARDRAIL	2013-2014 Non-Interstate	3	DISTRICT3	BULLINGTON CON	756103	756103	-0.211492091	3	3	1.1	AWD	AWD	AWD
13-Aug-13	330	4755.042512	IGR5(006)	042512MT01	0	GUARDRAIL	2013-2014 Interstate Guai	5	DISTRICT5	BULLINGTON CON	158970	158970	-0.201516896	3	3	1.1	AWD	AWD	AWD
13-Aug-13	340	4755.042519	NGR5(006)	042519MT01	0	GUARDRAIL	2013-2014 Non-Interstate	5	DISTRICT5	BAGWELL FENCE CO	397826	397826	-0.224336833	3	3	1.1	AWD	AWD	AWD
13-Aug-13	350	4756.042513	IGR6(006)	042513MT01	0	GUARDRAIL	2013-2014 Interstate Guai	6	DISTRICT6	BAGWELL FENCE CO	263480	263480	-0.274498552	2	2	1.05	AWD	AWD	AWD
13-Aug-13	360	52.101401	1014010	042465MT01	0	RAISED PAVEMENT MA	2014 State Raised Pavem	2	DISTRICT2	K & S MARKERS, INC	151303.2	151303.2	-0.633777022	1	7	1	AWD	AWD	AWD
10-Sep-13	030	0810.042427	BR88(083)	042427OT01	0	BRIDGE	SCOUR REPAIR I-526	6	Berkeley	CAPE ROMAIN CO	940274.45	940274.45	-0.290432543	1	3	1	AWD	PEND	AWD
10-Sep-13	050	19.101401	1014010	042457MT01	0	ASPHALT	2014 Federal Aid Preserva	2	Edgefield	COSTELLO INDUST	184426.81	184426.81	-0.164166555	1	5	1	AWD	AWD	AWD
10-Sep-13	080	30.042549	PM30(001)	042549RD01	0	THERMO PAVEMENT	Thermoplastic Pavement I	2	Laurens	DURA MARK, INC.	127146.5	127146.5	-0.175062567	2	5	1.05	AWD	AWD	AWD
10-Sep-13	130	40.041335	SA40(021)	041335RD01	12	ASPHALT	Curve Section Improve	1	Richland	C. R. JACKSON, INC	989412.69	989412.69	0.10812588	6	8	1.2	AWD	AWD	AWD
10-Sep-13	150	47.042886	IM88(033)	042886MT01	0	GUARDRAIL	Projected Cable Rail Quan	1	STATEWID	BAGWELL FENCE CO	1873423	1873423	-0.101934075	2	4	1.05	AWD	PEND	AWD
10-Sep-13	160	4751.042508	IGR1(006)	042508MT01	0	GUARDRAIL	2013-2014 Interstate Guai	1	DISTRICT 1	BAGWELL FENCE CO	480353	480353	-0.277375549	1	3	1	AWD	AWD	AWD
10-Sep-13	170	4751.042515	NGR1(006)	042515MT01	0	GUARDRAIL	2013-2014 Non-Interstate	1	DISTRICT 1	BAGWELL FENCE CO	311485	311485	-0.188123569	3	3	1.1	AWD	AWD	AWD
10-Sep-13	180	4753.042510	IGR3(006)	042510MT01	0	GUARDRAIL	2013-2014 Interstate Guai	3	DISTRICT3	BAGWELL FENCE CO	530643.21	530643.21	-0.28728202	3	3	1.1	AWD	AWD	AWD
10-Sep-13	190	4756.042520	NGR6(006)	042520MT01	0	GUARDRAIL	NON-INTERSTATE GUARD	6	DISTRICT6	REYNOLDS FENCE	251150	251150	-0.068297379	1	2	1	AWD	AWD	AWD
10-Sep-13	200	4757.042514	IGR7(006)	042514MT01	0	GUARDRAIL	2013-2014 Interstate Guai	7	DISTRICT7	BAGWELL FENCE CO	313101.15	313101.15	-0.212936878	2	2	1.05	AWD	AWD	AWD
10-Sep-13	210	4757.042521	NGR7(006)	042521MT01	0	GUARDRAIL	2013-2014 Non-Interstate	7	DISTRICT7	BAGWELL FENCE CO	187576.15	187576.15	-0.297865361	2	2	1.05	AWD	AWD	AWD
08-Oct-13	020	26.036775A	HORR	036775RD01	0	BRIDGE	BRIDGE OVER INTRACOAS	5	Horry	FLATIRON CONSTR	97868086.99	97868086.99	-0.1183322	6	6	1.2	AWD	AWD	AWD
08-Oct-13	030	26.041429	SU26(016)	041429rd01	0	SIGNALS & ITS	INTERSECTION IMPROVEM	5	Horry	W. M. ROEBUCK, I	384012.98	384012.98	-0.005395727	2	4	1.05	AWD	AWD	AWD
08-Oct-13	090	4751.042197	PMD1(011)	042197RD01	0	THERMO PAVEMENT	Milled-in rumble stripe an	1	DISTRICT 1	OGLESBY CONSTRU	597812.2	597812.2	-0.027138665	4	5	1.15	AWD	AWD	AWD
08-Oct-13	100	4751.042550	PM88(137)	042550RD01	0	THERMO PAVEMENT	Thermoplastic and RPMs	2	DISTRICT2	DURA MARK, INC.	511784.25	511784.25	-0.07387425	3	4	1.1	AWD	AWD	AWD
08-Oct-13	110	4752.042200	PMD2(012)	042200RD01	0	THERMO PAVEMENT	Milled-in rumble stripe an	2	DISTRICT2	OGLESBY CONSTRU	1141628	1141628	-0.007524753	1	2	1	AWD	AWD	AWD
08-Oct-13	120	4753.042202	PMD3(012)	042202RD01	0	THERMO PAVEMENT	Milled-in rumble stripe an	3	DISTRICT3	ROADMARK CORP.	1448454	1448454	-0.150296822	4	4	1.15	AWD	AWD	AWD
08-Oct-13	130	4753.042557	PM88(138)	042557RD01	0	THERMO PAVEMENT	Thermoplastic and RPMs	4	DISTRICT4	DURA MARK, INC.	403205.55	403205.55	-0.162381545	2	4	1.05	AWD	AWD	AWD
08-Oct-13	140	4754.042204	PMD4(012)	0															

13-Nov-13	100	11.042678	MR14(064)	042678MT01	6	ASPHALT	2014 Federal Aid Resurfac	4	Cherokee	F & R ASPHALT, IN	2689314.78	2689314.78	-0.073927909	2	2	1.05	AWD	AWD	AWD
13-Nov-13	120	16.042685	MR14(071)	042685MT01	7.5	ASPHALT	2014 Federal Aid Resurfac	5	Darlington	PALMETTO CORP.	2835532.23	2835532.23	-0.078141838	2	2	1.05	AWD	AWD	AWD
13-Nov-13	130	21.037269A	FLOR	037269BR01		GENERAL	WIDEN US 378 FROM LAK	5	Florence	SOUTHERN ASPHA	40310564.55	40310564.55	-0.24030225	6	6	1.2	AWD	AWD	AWD
13-Nov-13	140	22.042688	MR14(074)	042688MT01	5	ASPHALT	2014 Federal Aid Resurfac	5	Georgetown	SOUTHERN ASPHA	7003222.72	7003222.72	-0.097044766	3	3	1.1	AWD	AWD	AWD
13-Nov-13	170	23.042498	SA23(028)	042498RD01	5.5	ASPHALT	WIDENING	3	Greenville	KING ASPHALT, IN	1244857.84	1244857.84	-0.183551043	3	3	1.1	AWD	AWD	AWD
13-Nov-13	180	23.042674	MR14(060)	042674MT01	4.5	ASPHALT	2014 Federal Aid Resurfac	5	Greenville	ASHMORE BROS.,	7338085.52	7338085.52	-0.099619955	4	4	1.15	AWD	AWD	AWD
13-Nov-13	190	28.042661	MR14(047)	042661MT01	5	ASPHALT	2014 Federal Aid Resurfac	1	Kershaw	PALMETTO CORP.	4216527.64	4216527.64	-0.166177645	2	3	1.05	AWD	AWD	AWD
13-Nov-13	220	32.040683	IM32(026)	040683RD01	8	GENERAL	BRIDGE JACKING & ROAD	1	Lexington	UNITED CONTRAC	1700749.29	1700749.29	-0.060674552	3	4	1.1	AWD	AWD	AWD
13-Nov-13	250	40.040619	SA40(025)	040619RD01	10	GENERAL	INTERSECTION IMPROVE	1	Richland	C. R. JACKSON, INC	833300.27	833300.27	-0.015645742	4	5	1.15	AWD	AWD	AWD
13-Nov-13	270	40.042664	MR14(050)	042664MT01	5.5	ASPHALT	2014 Federal Aid Resurfac	1	Richland	SLOAN CONSTRU	5756128.92	5756128.92	-0.070523165	3	3	1.1	AWD	AWD	AWD
13-Nov-13	290	42.042677	MR14(063)	042677MT01	9	ASPHALT	2014 Federal Aid Resurfac	3	Spartanbur	SLOAN CONSTRU	5619190.08	5619190.08	-0.130975619	4	4	1.15	AWD	AWD	AWD
13-Nov-13	300	46.038043	BR46(019)	038043BR01	6.5	BRIDGE	BRIDGE REPLACEMENT O	4	York	A. M. TUCK, INCO	1245092	1245092	-0.164356887	2	5	1.05	AWD	AWD	AWD
13-Nov-13	310	46.042783	CM46(039)	042783OT01	0	SIGNALS & ITS	TRAFFIC SIGNALS ON L-20	4	York	W. M. ROEBUCK, I	155925	155925	0.023465704	2	2	1.05	AWD	AWD	AWD
13-Nov-13	320	4755.042206	PMD5(013)	042206RD01		THERMO PAVEMENT I	DISTRICT 5 RUMBLE STRIP	5	DISTRICT5	PEEK PAVEMENT N	1238242.16	1238242.16	-0.066536419	4	4	1.15	AWD	AWD	AWD
13-Nov-13	330	4755.042506	PMD5(015)	042506 OT01	0	THERMO PAVEMENT I	Thermoplastic and RPMs	5	DISTRICT5	SOUTHERN STATE	295839	295839	-0.240892902	2	5	1.05	AWD	AWD	AWD
13-Nov-13	340	4756.042208	PMD6(014)	042208RD01		THERMO PAVEMENT I	DISTRICT 6 RUMBLE STRIP	5	DISTRICT6	PEEK PAVEMENT N	896310.47	896310.47	-0.065744951	3	4	1.1	AWD	AWD	AWD
13-Nov-13	350	4756.042507	PMD6(016)	042507OT01	0	THERMO PAVEMENT I	Thermoplastic and RPMs	5	DISTRICT6	SOUTHERN STATE	236554	236554	-0.202927276	2	4	1.05	AWD	AWD	AWD
13-Nov-13	360	4757.042187	PM88(129)	042187RD01		THERMO PAVEMENT I	DISTRICT 7 RUMBLE STRIP	7	DISTRICT7	PEEK PAVEMENT N	1255308.31	1255308.31	-0.066631146	3	4	1.1	AWD	AWD	AWD
13-Nov-13	370	4757.042539	PM07(015)	042539OT01	0	THERMO PAVEMENT I	Thermoplastic and RPMs	7	DISTRICT7	PEEK PAVEMENT N	213668	213668	-0.189251125	3	6	1.1	AWD	AWD	AWD
10-Dec-13	010	01.101404	1014(040)	042834MT01		ASPHALT	2014 Secondary Resurfaci	2	Abbeville	SATTERFIELD CON	1812881.56	1812881.56	-0.033412211	1	1	1	AWD	AWD	AWD
10-Dec-13	040	04.101404	1014(040)	042835MT01		ASPHALT	2014 Secondary Resurfaci	2	Anderson	KING ASPHALT, IN	718674.77	718674.77	-0.024374934	3	3	1.1	AWD	AWD	AWD
10-Dec-13	080	09.101404	1014(040)	042862MT01		ASPHALT	2014 Secondary Resurfaci	7	Calhoun	C. R. JACKSON, INC	4710848.75	4710848.75	-0.00741707	3	4	1.1	AWD	AWD	AWD
10-Dec-13	090	11.040187	BR11(030)	040187RD01	6	BRIDGE	BRIDGE REPLACEMENT	4	Cherokee	A. M. TUCK, INCO	1382661.63	1382661.63	-0.039055783	6	6	1.2	AWD	AWD	AWD
10-Dec-13	100	11.101404	1014(040)	042845MT01		GENERAL	2014 Secondary Resurfaci	4	Cherokee	ROGERS GROUP, II	1320711.75	1320711.75	0.028523771	4	4	1.15	AWD	AWD	AWD
10-Dec-13	110	12.042964	4011(004)	042964MT01	2.5	ASPHALT	2013 Federal Forest Lands	4	Chester	GRANITE CONTRA	189013.35	189013.35	-0.105668455	1	2	1	AWD	AWD	AWD
10-Dec-13	120	12.101404	1014(040)	042846MT01		ASPHALT	2014 Secondary Resurfaci	4	Chester	BOGGS PAVING, IN	1765028	1765028	0.040730275	3	3	1.1	AWD	AWD	AWD
10-Dec-13	140	17.101404	1014(040)	042849MT01		ASPHALT	2014 Secondary Resurfaci	5	Dillon	PALMETTO CORP.	1386509.11	1386509.11	-0.122454129	3	3	1.1	AWD	AWD	AWD
10-Dec-13	170	20.037974A	SRSP(012)	037974SP01	0	GENERAL	SAFE ROUTES TO SCHOOL	4	Fairfield	L-J, INCORPORATE	74984.5	74984.5	-0.211622253	2	4	1.05	AWD	AWD	AWD
10-Dec-13	180	20.038091	BR20(006)	038091RD01	10.5	BRIDGE	ROADWAY WORK FOR BR	4	Fairfield	A. M. TUCK, INCO	1628356.57	1628356.57	0.033711713	4	4	1.15	AWD	AWD	AWD
10-Dec-13	200	22.101404	1014(040)	042850MT01		ASPHALT	2014 Secondary Resurfaci	5	Georgetown	PALMETTO CORP.	1810457.46	1810457.46	-0.115155727	4	4	1.15	AWD	AWD	AWD
10-Dec-13	210	23.101404	1014(040)	042841MT01		ASPHALT	2014 Secondary Resurfaci	3	Greenville	KING ASPHALT, IN	1498791.95	1498791.95	-0.157948717	2	3	1.05	AWD	AWD	AWD
10-Dec-13	230	28.101404	1014(004)	042830MT01		ASPHALT	2014 Secondary Resurfaci	1	Kershaw	PALMETTO CORP.	1354908.02	1354908.02	-0.116077542	3	3	1.1	AWD	AWD	AWD
10-Dec-13	240	29.038040	BR29(016)	038040RD01	6.5	BRIDGE	BRIDGE REPLACEMENT	4	Lancaster	UNITED INFRASTR	2483961.14	2483961.14	-0.057741433	3	3	1.1	AWD	AWD	AWD
10-Dec-13	250	30.039232	EM09(008)	039232RD01	12	GENERAL	WIDENING	2	Laurens	SATTERFIELD CON	3968440.6	3968440.6	-0.095421351	3	3	1.1	AWD	AWD	AWD
10-Dec-13	260	30.101404	1014(040)	042838MT01		ASPHALT	2014 Secondary Resurfaci	2	Laurens	SATTERFIELD CON	827694.73	827694.73	-0.000365327	3	3	1.1	AWD	AWD	AWD
10-Dec-13	290	37.101404	1014(040)	042842MT01		ASPHALT	2014 Secondary Resurfaci	3	Oconee	KING ASPHALT, IN	1042257.62	1042257.62	-0.068547353	2	2	1.05	AWD	AWD	AWD
10-Dec-13	300	39.101404	1014(040)	042843MT01		ASPHALT	2014 Secondary Resurfaci	3	Pickens	KING ASPHALT, IN	597246.8	597246.8	-0.095803596	3	3	1.1	AWD	AWD	AWD
10-Dec-13	310	40.101404	1014(040)	042832MT01		ASPHALT	2014 Secondary Resurfaci	1	Richland	C. R. JACKSON, INC	533282.02	533282.02	-0.036030345	4	4	1.15	AWD	AWD	AWD
10-Dec-13	330	42.101404	1014(040)	042844MT01		ASPHALT	2014 Secondary Resurfaci	3	Spartanbur	KING ASPHALT, IN	1634206.52	1634206.52	-0.171599716	4	4	1.15	AWD	AWD	AWD
10-Dec-13	340	43.101404	1014(040)	042833MT01		ASPHALT	2014 Secondary Resurfaci	1	Sumter	PALMETTO CORP.	1236087.55	1236087.55	-0.12747997	3	3	1.1	AWD	AWD	AWD
14-Jan-14	010	01.042712	MR14(098)	042712MT01	1.5	ASPHALT	2014 Federal Aid Preserva	2	Abbeville	F & R ASPHALT, IN	746699.45	746699.45	-0.113303401	1	3	1	AWD	AWD	AWD
14-Jan-14	020	02.041280	SA02(005)	041280RD01	10	GENERAL	Section Safety Improve	7	Aiken	SATTERFIELD CON	838971.05	838971.05	-0.067393377	4	5	1.15	AWD	AWD	AWD
14-Jan-14	030	02.042745	MR14(131)	042745MT01	1.5	SURFACE TREATMENT	2014 Federal Aid Surface	7	Aiken	EVERETT DYKES GF	1072134.45	1072134.45	-0.099059813	2	2	1.05	AWD	AWD	AWD
14-Jan-14	040	02.042756	C-42756	042756CP01		ASPHALT	C- Fund Resurfacing in Aik	7	Aiken	REEVES CONSTRU	954624.62	954624.62	-0.260893911	3	4	1.1	AWD	AWD	AWD
14-Jan-14	050	03.042700	MR14(086)	042700MT01	6.5	ASPHALT	2014 Federal Aid Resurf	7	Allendale	THE LANE CONSTR	3263904.28	3263904.28	-0.017885651	1	1	1	AWD	AWD	AWD
14-Jan-14	080	08.042621	MR14(034)	042621MT01	5	ASPHALT	2014 Federal Aid Resurfac	6	Berkeley	BANKS CONSTRU	6172542.21	6172542.21	-0.11964491	2	2	1.05	AWD	AWD	AWD
14-Jan-14	110	09.042749	MR14(135)	042749MT01	1.5	SURFACE TREATMENT	2014 Federal Aid Surface	7	Calhoun	LITTLEFIELD CON	884647.52	884647.52	-0.076168284	3	3	1.1	AWD	AWD	AWD
14-Jan-14	120	11.042724	MR14(110)	042724MT01	2.5	ASPHALT	2014 Federal Aid Micro Su	4	Cherokee	F & R ASPHALT, IN	648389	648389	-0.055080116	4	4	1.15	AWD	AWD	AWD
14-Jan-14	130	12.042604	MR14(019)	042604MT01	11	GENERAL	2014 Federal Aid Resurfac	4	Chester	THE LANE CONSTR	2019558.9	2019558.9	-0.082115956	2	2	1.05	AWD	PEND	AWD
14-Jan-14	140	12.042725	MR14(111)	042725MT01	2.5	ASPHALT	2014 Federal Aid Micro Su	4	Chester	SLURRY PAVERS, I	911513.6	911513.6	-0.136429235	4	4	1.15	AWD	AWD	AWD
14-Jan-14	160	16.042731	MR14(117)	042731MT01	7	ASPHALT	2014 Federal Aid PMST in	5	Darlington	PALMETTO CORP.	363971.78	363971.78	-0.10498444	2	2	1.05	AWD	AWD	AWD
14-Jan-14	180	17.042686	MR14(072)	042686MT01	5	ASPHALT	2014 Federal Aid Resurf	5	Dillon	PALMETTO CORP.	3921110.01	3921110.01	-0.19248341	3	3	1.1	AWD	AWD	AWD
14-Jan-14	190	17.042732	MR14(118)	042732MT01	7.5	ASPHALT	2014 Federal Aid PMST in	5	Dillon	C. R. JACKSON, INC	286143.3	286143.3	-0.082967035	2	2	1.05	AWD	AWD	AWD
14-Jan-14	200	19.042668	MR14(054)	042668MT01	3.5	ASPHALT	2014 Federal Aid Resurf	2	Edgefield	SATTERFIELD CON	2439781.93	2439781.93	-0.238458708	1	2	1	AWD	AWD	AWD
14-Jan-14	220	21.037239A	FLOR	037239RD01		GENERAL	Widening US Route 76 in	5	Florence	PALMETTO CORP.	19008567.19	19008567.19	-0.190695703	3	3	1.1	AWD	AWD	AWD
14-Jan-14	230	21.042612	MR14(027)	042612MT01	7	ASPHALT	2014 Federal Aid Resurfac	5	Florence	PALMETTO CORP.	4018766.22	4018766.22	-0.166791543	3	3	1.1	AWD	AWD	AWD
14-Jan-14	240	21.042733	MR14(119)	042733MT01	7	ASPHALT	2014 Federal Aid PMST in	5	Florence	C. R. JACKSON, INC	578280.32	578280.32	-0.109052233	2	2	1.05	AWD	AWD	AWD
14-Jan-14	250	22.042734	MR14(120)	042734MT01	5	ASPHALT	2014 Federal Aid Preserva	5	Georgetown	PALMETTO CORP.	585135.21	585135.21	-0.190638363	2	2	1.05	AWD	AWD	AWD
14-Jan-14	270	2379760	SA23(022)	0041241RD01	14	GENERAL	Intersection Improvement	3	Greenville	EAGLE CONSTRU	786317.21	786317.21	-0.029032072	2	3	1.05	AWD	AWD	AWD
14-Jan-14	300	28.042707	MR14(093)	042707MT01	2.5	SURFACE TREATMENT	2014 Federal Aid Surface	1	Kershaw	LITTLEFIELD CON	747311.03	747311.03	-0.084415533	3	3	1.1	AWD	AWD	AWD
14-Jan-14	320	30.042670	MR14(056)	042670MT01	10	ASPHALT	2014 Federal Aid Resurf	2	Laurens	SATTERFIELD CON	3275209.83	3275209.83	-0.040500965	4	4	1.15	AWD	AWD	AWD
14-Jan-14	350	32.042587	MR14(003)	042587MT01	5	ASPHALT	2014 Federal Aid Resurf	1	Lexington	SLOAN CONSTRU	3989231.46	3989231.46	-0.086510561						

14-Jan-14	460	42.042723	MR14(109)	042723MT01	2	ASPHALT	2014 Federal Aid Surface	3	Spartanbur	F & R ASPHALT, IN	435035.25	435035.25	-0.04340025	2	2	1.05	AWD	AWD	AWD
14-Jan-14	470	43.042798	C-42798	042798CP01		ASPHALT	C-Fund Resurfacing in Sun	1	Sumter	PALMETTO CORP.	398554.38	398554.38	-0.282960296	2	4	1.05	AWD	AWDC	AWD
14-Jan-14	480	46.042430	C-42430	042430CP01		ASPHALT	C-Fund Resurfacing includ	4	York	THE LANE CONSTR	1482798.51	1482798.51	0.010832952	4	4	1.15	AWD	AWD	AWD
14-Jan-14	490	46.042684	MR14(070)	042684MT01	7.5	GENERAL	2014 Federal Aid Resurf	4	York	THE LANE CONSTR	2747401.55	2747401.55	-0.10114333	3	4	1.1	AWD	AWD	AWD
11-Feb-14	050	2180730		037241RD01		GENERAL	S-952 (WILSON ROAD) S-5	5	Florence	C. R. JACKSON, INC	23863785.86	23863785.86	-0.056652587	1	2	1	AWD	AWD	AWD
11-Feb-14	110	4481250	SA44(002)	0042080RD01	8	ASPHALT	US 176 & S-12 SAFETY INT	4	Union	SLOAN CONSTRUCT	264332.89	264332.89	-0.016271479	2	2	1.05	AWD	AWD	AWD
11-Feb-14	120	5181020		P026886	0	RAISED PAVEMENT M	RPM Pavement Markings	1	DISTRICT1	K & S MARKERS, IN	177762.1	177762.1	-0.066194057	4	5	1.15	AWD	AWD	AWD
11-Feb-14	130	5281030		P026887	0	RAISED PAVEMENT M	RPM Pavement Markings	2	DISTRICT2	K & S MARKERS, IN	162054.5	162054.5	-0.087453894	2	4	1.05	AWD	AWD	AWD
11-Feb-14	140	5381040		P026888	0	RAISED PAVEMENT M	RPM Pavement Markings	3	DISTRICT3	K & S MARKERS, IN	206760	206760	-0.104799427	3	4	1.1	AWD	AWD	AWD
11-Feb-14	150	5481050		P026889	0	RAISED PAVEMENT M	RPM Pavement Markings	4	DISTRICT4	AKCA, INCORPOR	152616	152616	-0.042727754	4	5	1.15	AWD	AWD	AWD
11-Feb-14	170	8881230		041401BR01	12	BRIDGE	S-893 BRIDGE OVER ENOR	2	Laurens	UNITED INFRASTR	2090150.91	2090150.91	-0.133771479	3	6	1.1	AWD	AWD	AWD
11-Mar-14	010	0280860	P026847	P026847	2	ASPHALT	OGFC Replacement on I-27	7	Aiken	SATTERFIELD CON	1678141.24	1678141.24	-0.10536918	2	2	1.05	AWD	AWD	AWD
11-Mar-14	060	13.042605	MR14(020)	042605MT01	6	ASPHALT	2014 Federal Aid Resurf	4	Chesterfiel	C. R. JACKSON, INC	3783332.82	3783332.82	-0.046454474	1	1	1	AWD	AWD	AWD
11-Mar-14	080	2381490	SA23019	0039704RD01	10.5	GENERAL	Greenville SC 291 & S-7	3	Greenville	S AND S CONSTRU	504815.79	504815.79	-0.303405017	3	3	1.1	AWD	AWD	AWD
11-Mar-14	090	2381540	2381540	0042955RD01	5	ASPHALT	Safety Section Improve	3	Greenville	F & R ASPHALT, IN	329671.6	329671.6	-0.015226295	2	2	1.05	AWD	AWD	AWD
11-Mar-14	130	4380850	P026871	P026871	2.5	ASPHALT	OGFC Replacement on I-9	1	Sumter	C. R. JACKSON, INC	2349827.77	2349827.77	-0.096447974	2	2	1.05	AWD	AWD	AWD
11-Mar-14	150	5180240	3413010	0042394MT01		BRIDGE	2013-2014 D1 On-Call Cor	1	DISTRICT1	L-J, INCORPORATE	1855725	1855725	-0.239067152	1	3	1	AWD	AWD	AWD
11-Mar-14	170	5380760	3413030	0042396MT01		BRIDGE	2013-2014 D3 On-Call Cor	3	DISTRICT3	L-J, INCORPORATE	1983015	1983015	-0.186872378	1	3	1	AWD	AWD	AWD
11-Mar-14	180	5480770	3413040	0042397MT01		BRIDGE	2013-2014 D4 On-Call Cor	4	DISTRICT4	TRIANGLE GRADIN	1162700	1162700	-0.523239374	1	3	1	AWD	AWD	AWD
11-Mar-14	190	5580790	3413050	0042398MT01		BRIDGE	2013-2014 D5 On-Call Cor	5	DISTRICT5	TRIANGLE GRADIN	1161400	1161400	-0.523772418	1	3	1	AWD	AWD	AWD
11-Mar-14	200	5581440	P026890	P026890	0	RAISED PAVEMENT M	2014 Raised Pavement M	5	DISTRICT5	K & S MARKERS, IN	195797.6	195797.6	-0.188028455	5	5	1.2	AWD	AWD	AWD
11-Mar-14	210	5680800	3413060	0042399MT01		BRIDGE	2013-2014 D6 On-Call Cor	6	DISTRICT6	TRIANGLE GRADIN	1228880	1228880	-0.496102512	1	4	1	AWD	AWD	AWD
11-Mar-14	220	5681450	P026891	P026891	0	RAISED PAVEMENT M	2014 Raised Pavement M	6	DISTRICT6	K & S MARKERS, IN	142561.25	142561.25	-0.176886216	3	4	1.1	AWD	AWD	AWD
11-Mar-14	230	5780810	3413070	0042400MT01		BRIDGE	2013-2014 D7 On-Call Cor	7	DISTRICT7	TRIANGLE GRADIN	1247700	1247700	-0.488385439	1	2	1	AWD	AWD	AWD
11-Mar-14	240	5781460	P026892	P026892	0	RAISED PAVEMENT M	2014 Raised Pavement M	7	DISTRICT7	DURA MARK, INC.	151197	151197	-0.148593634	3	4	1.1	AWD	AWD	AWD
11-Mar-14	250	2380451		0038266OT01	3	SIGNALS & ITS	City of Greenville Signal U	3	Greenville	W. M. ROEBUCK, I	1736419.2	1736419.2	-0.113527469	3	5	1.1	AWD	AWD	AWD
08-Apr-14	030	0481190	Federal	0033806	17.5	GENERAL	SC 8 INTERCHANGE IMPRO	2	Anderson	S AND S CONSTRU	1296923.05	1296923.05	-0.030257275	2	2	1.05	AWD	AWD	AWD
08-Apr-14	060	2681160	Federal	0041428RD01	12	GENERAL	SC 90 and St Josephs Road	5	Horry	SOUTHERN ASPHA	680283.64	680283.64	-0.048068319	2	2	1.05	AWD	AWD	AWD
08-Apr-14	130	3684290	State	P027124		ASPHALT	I-26 full depth patching re	2	Newberry	SATTERFIELD CON	573865	573865	-0.021133313	1	1	1	AWD	AWD	AWD
08-Apr-14	170	4081220	Federal	0039900OT01	10	CURB AND SIDEWALK	CARVER LYON ELEMENTA	1	Richland	AOS SPECIALTY CO	65681	65681	-0.458915919	2	4	1.05	AWD	AWD	AWD
08-Apr-14	190	5580750	County	036777A		GENERAL	SC 707 WIDENING (PHASE	5	Georgetown	A. O. HARDEE & SC	52743632.66	52743632.66	0.031542443	2	3	1.05	AWD	AWD	AWD
08-Apr-14	200	5681970	Federal	0042335OT01	0	SIGNALS & ITS	Traffic Signal System Impr	6	Dorchester	RED ELECTRICAL D	649997.71	649997.71	-0.103510432	4	7	1.15	AWD	AWD	AWD
08-Apr-14	210	8884520	Federal	P027162	0	RAISED PAVEMENT M	Replacement of Upper Sta	STATEWID	STATEWID	A & A SAFETY, INC	339854.8	339854.8	-0.072537288	2	2	1.05	AWD	AWD	AWD
13-May-14	050	1481900	P027081	P027081	0	THERMO PAVEMENT	Epoxy and thermoplastic f	7	Clarendon	TMI SERVICES, INC	259508.25	259508.25	-0.002761054	1	3	1	AWD	AWD	AWD
13-May-14	090	2180390	2180330	0037271RD01		GENERAL	US 378 WIDENING (SEC 3	5	Florence	SOUTHERN ASPHA	24181985.8	24181985.8	-0.135546342	4	4	1.15	AWD	AWD	AWD
13-May-14	150	5384540	P027158-P027161	P027158		BRIDGE	Act 98 - District 3 Package	3	DISTRICT3	PALMETTO INFRA	1582033	1582033	0.085883662	3	4	1.1	AWD	AWD	AWD
13-May-14	160	8881920	P027082	P027082	0	EPOXY PAVEMENT M	Epoxy pavement markings	4	Fairfield	PMI SERVICES, INC	634690	634690	0.042260922	2	3	1.05	AWD	AWD	AWD
10-Sep-13	140	44.042537	C-42537	042537CP01		GENERAL	RESURFACING	4	Union	F & R ASPHALT, IN	728739.45	728739.45	0.027945515	3	3	1.1	AWD	AWD	AWD
10-Sep-13	100	32.041535	MP12(005)	041535RD01	0	LANDSCAPING	ENHANCEMENT	1	Lexington	AOS SPECIALTY CO	111613	111613	-0.075396448	1	4	1	AWD	AWD	AWD
12-Mar-13	180	20.041536	C-41536	041536CP01	0	ASPHALT	INSTALL GUARDRAIL	4	Fairfield	BULLINGTON CON	105,243.55	105,243.55	-18.56%	2	3	105.00%	AWD	AWDC	AWDC
09-Apr-13	150	21.042303A		042303CP01	0	ASPHALT	RESURFACING	5	Florence	PALMETTO CORP.	211995.92	211995.92	-0.120904386	3	3	1.1	AWD	AWDC	AWDC
09-Apr-13	200	35.042261		042261CP01	0	ASPHALT	RESURFACING	5	Marlboro	BOGGS PAVING, IN	449506.74	449506.74	0.024811997	4	4	1.15	AWD	AWDC	AWDC
10-Jun-14	060	1484770	P027131	P027131		DRAINAGE	Clarendon CTC - Pipe und	7	Clarendon	CHEROKEE, INC.	244149.2	244149.2	-0.324069649	1	2	1	AWD	AWDC	AWDC
10-Jun-14	090	2682340	P026831	P026831		ASPHALT	Horry CTC Resurfacing 1/2	5	Horry	SOUTHERN ASPHA	292624.53	292624.53	-0.21044831	4	4	1.15	AWD	AWDC	AWDC
10-Jul-12	010	06.041525	C-41525	041525CP01	0	ASPHALT	RESURFACING	7	Barnwell	REA CONTRACTING	287,847.32	287,847.32	-1.91%	2	2	105.00%	AWD	AWDC	AWDC
10-Jul-12	030	13.041517	C-41517	041517CP01	0	ASPHALT	RESURFACING	4	Chesterfiel	BOGGS PAVING, IN	134,655.69	134,655.69	-2.71%	2	2	105.00%	AWD	AWDC	AWDC
10-Jul-12	040	16.041470	C-41470	041470CP01	0	ASPHALT	RESURFACING	5	Darlington	PALMETTO CORP.	879,053.67	879,053.67	-17.91%	2	3	105.00%	AWD	AWDC	AWDC
10-Jul-12	060	21.041559A	C-41559	041559CP01	0	ASPHALT	RESURFACING	5	Florence	PALMETTO CORP.	1,092,402.32	1,092,402.32	-13.67%	3	4	110.00%	AWD	AWDC	AWDC
10-Jul-12	100	26.041374A	C-41374	041374CP01	0	ASPHALT	RESURFACING	5	Horry	PALMETTO CORP.	931,994.76	931,994.76	-11.99%	4	4	115.00%	AWD	AWDC	AWDC
10-Jul-12	170	33.041526	C-41526	041526CP01	0	ASPHALT	RESURFACING	2	McCormick	SATTERFIELD CON	389,949.04	389,949.04	-4.30%	2	2	105.00%	AWD	AWDC	AWDC
14-Aug-12	200	43.041571	C-41571	041571CP01	0	ASPHALT	RESURFACING	1	Sumter	PALMETTO CORP.	525,676.76	525,676.76	-6.11%	2	4	105.00%	AWD	AWDC	AWDC
11-Sep-12	010	04.041592	C-41592	041592CP01	0	ASPHALT	RESURFACING	2	Anderson	KING ASPHALT, IN	334,465.16	334,465.16	-25.98%	3	3	110.00%	AWD	AWDC	AWDC
11-Sep-12	040	09.041791	C-41791	041791CP01	0	ASPHALT	RESURFACING	7	Calhoun	SLOAN CONSTRUCT	211,377.43	211,377.43	-14.22%	4	4	115.00%	AWD	AWDC	AWDC
11-Sep-12	060	13.041633	C-41633	041633CP01	0	CURB AND SIDEWALK	SIDEWALK CONSTRUCTION	4	Chesterfiel	AOS SPECIALTY CO	104,116.00	104,116.00	-23.03%	3	6	110.00%	AWD	AWDC	AWDC
11-Sep-12	100	20.041537	C-41537	041537CP01	0	CURB AND SIDEWALK	REPAIR / REPLACE SIDEW	4	Fairfield	MEDINA'S HAULIN	27,221.00	27,221.00	-5.75%	3	7	110.00%	AWD	AWDC	AWDC
09-Oct-12	140	12.041802	C-41802	041802CP01	0	ASPHALT	RESURFACING	4	Chester	THE LANE CONSTR	372,408.28	372,408.28	-1.13%	3	3	110.00%	AWD	AWDC	AWDC
09-Oct-12	170	21.041635A	C-41635	041635CP01	0	ASPHALT	RESURFACING	5	Florence	PALMETTO CORP.	1,609,415.79	1,609,415.79	-11.11%	4	4	115.00%	AWD	AWDC	AWDC
09-Oct-12	180	22.041841	C-41841	041841CP01	0	ASPHALT	RESURFACING	5	Georgetown	SOUTHERN ASPHA	517,469.29	517,469.29	-6.34%	4	4	115.00%	AWD	AWDC	AWDC
09-Oct-12	200	35.041580	C-41580	041580CP01	0	CURB AND SIDEWALK	SIDEWALK RESURFACING	5	Marlboro	PALMETTO CORP.	179,966.94	179,966.94	-10.75%	1	4	100.00%	AWD	AWDC	AWDC
09-Oct-12	210	41.041804	C-41804	041804CP01	0	ASPHALT	RESURFACING	2	Saluda	MABUS BROTHERS	305,260.18	305,260.18	-18.56%	2	3	105.00%	AWD	AWDC	AWDC
14-Nov-12	420	40.041847	C-41847	041847CP01	0	ASPHALT	RESURFACING	1	Richland	THE LANE CONSTR	986,414.10	986,414.10	-20.59%	4	4	115.00%	AWD	AWDC	AWDC
11-Dec-12	210	46.041918	C-41918	041918CP01	0	ASPHALT	RESURFACING	4	York	BOGGS PAVING, IN	1,024,231.06	1,024,231.06	-1.54%	4	5	115.00%	AWD	AWDC	AWDC
08-Jan-13	030	02.041987	02.041987	041987CP01	0	ASPHALT	RESURFACING	7	Aiken	SATTERFIELD CON	988,965.20	988,965.20	-14.99%	3	3	110.00%	AWD	AWDC	AWDC
08-Jan-13	220	16.042160A	16.042160A	042160CP01	0	ASPHALT	RESURFACING	5	Darlington	C. R. JACKSON, INC	865,855.08	865,855.08	-18.8						

14-May-13	080	17.042359A		042359CP01	ASPHALT	RESURFACING	5	Dillon	C. R. JACKSON, INC	219270.91	219270.91	-0.063100696	4	4	1.15	AWD	AWDC	AWDC		
14-May-13	120	26.042231A		042231CP01	ASPHALT	RESURFACING	5	Horry	C. R. JACKSON, INC	492740.07	492740.07	-0.072324015	3	3	1.1	AWD	AWDC	AWDC		
11-Jun-13	010	09.042328		042328CP01	ASPHALT	RESURFACING	7	Calhoun	C. R. JACKSON, INC	260876.19	260876.19	0.054085586	3	3	1.1	AWD	AWDC	AWDC		
11-Jun-13	070	29.042358		042358CP01	ASPHALT	RESURFACING	4	Lancaster	BOGGS PAVING, INC	430553.86	430553.86	-0.035728153	3	3	1.1	AWD	AWDC	AWDC		
11-Jun-13	100	36.042420		042420CP01	ASPHALT	CHIP SEAL	2	Newberry	SATTERFIELD CON	607689.67	607689.67	0.078098945	3	3	1.1	AWD	AWDC	AWDC		
09-Jul-13	110	22.042307	C-42307	042307CP01	ASPHALT	RESURFACING	5	Georgetown	PALMETTO CORP.	372676.56	372676.56	0.016997145	4	4	1.15	AWD	AWDC	AWDC		
13-Aug-13	110	14.042435	C-42435	042435CP01	ASPHALT	RESURFACING	7	Clarendon	PALMETTO CORP.	283240.66	283240.66	-0.008965198	2	2	1.05	AWD	AWDC	AWDC		
13-Aug-13	140	21.042418	C-42418	042418CP01	ASPHALT	RESURFACING	5	Florence	PALMETTO CORP.	1530754.07	1530754.07	-0.049493529	2	2	1.05	AWD	AWDC	AWDC		
13-Aug-13	190	26.042444	C-42547	042444CP01	ASPHALT	RESURFACING	5	Horry	PALMETTO CORP.	255281.65	255281.65	0.034893289	4	4	1.15	AWD	AWD	AWDC		
13-Aug-13	270	46.042559	C-42559	042559CP01	ASPHALT	RESURFACING	4	York	GRANITE CONTRA	299950.01	299950.01	-0.123958968	4	4	1.15	AWD	AWDC	AWDC		
10-Dec-13	030	04.042875	C-42875	042875CP01	ASPHALT	RESURFACING	2	Anderson	KING ASPHALT, IN	633548.14	633548.14	-0.185110465	2	3	1.05	AWD	AWDC	AWDC		
10-Dec-13	130	13.042782	C-42782	042782CP01	CURB AND SIDEWALK	RESURFACING	4	Chesterfiel	LITTLE MOUNTAIN	467903.68	467903.68	-0.108798355	3	4	1.1	AWD	AWDC	AWDC		
10-Dec-13	190	20.042422	C-42422	042422CP01	ASPHALT	FULL DEPTH PATCHING	4	Fairfield	SATTERFIELD CON	494591	494591	0.036026563	3	4	1.1	AWD	AWDC	AWDC		
10-Dec-13	220	26.042765	C-42765	042765CP01	ASPHALT	RESURFACING	5	Horry	PALMETTO CORP.	1171364.79	1171364.79	-0.1384345	4	4	1.15	AWD	AWDC	AWDC		
10-Dec-13	320	41.042497	C-42497	042497CP01	ASPHALT	RESURFACING	2	Saluda	SATTERFIELD CON	307265.72	307265.72	-0.037255809	1	1	1	AWD	AWDC	AWDC		
14-Jan-14	170	16.042930	C-42930	042930CP01	ASPHALT	C-Fund Resurfacing in Dist	5	Darlington	PALMETTO CORP.	1033395.73	1033395.73	-0.182630971	2	3	1.05	AWD	AWDC	AWDC		
11-Feb-14	080	3179840	C-41306	0041306CP01	GENERAL	Improvements @ College	1	Lee	C. R. JACKSON, INC	263094.75	263094.75	0.036465157	3	4	1.1	AWD	AWDC	AWDC		
11-Mar-14	100	2880890	P026858	P026858	ASPHALT	Kershaw CTC Resurfacing	1	Kershaw	BOGGS PAVING, INC	819645.22	819645.22	-0.041680168	4	4	1.15	AWD	AWDC	AWDC		
08-Apr-14	010	0282170	CTC	P027025	ASPHALT	Aiken CTC Resurfacing	7	Aiken	SATTERFIELD CON	838796.53	838796.53	-0.056304462	3	3	1.1	AWD	AWDC	AWDC		
08-Apr-14	050	2181280	CTC	P026958	ASPHALT	2013 CTC Resurfacing - Flc	5	Florence	C. R. JACKSON, INC	338462.41	338462.41	0.085806839	2	2	1.05	REJ	AWDJ	AWDC		
08-Apr-14	080	3081830	CTC	P027061	GENERAL	Laurens CTC Resurfacing	2	Laurens	SITE-PREP, INC. OF	596126.92	596126.92	0.119555883	2	2	1.05	REJ	AWDJ	AWDC		
08-Apr-14	120	3580900	CTC	P026885	SURFACE TREATMENT	Marlboro CTC Chip Seal	5	Marlboro	EVERETT DYKES GR	184513.01	184513.01	-0.013950785	2	2	1.05	AWD	AWD	AWDC		
13-May-14	010	0484670	CTC	P027178	ASPHALT	Road Improvements to W	2	Anderson	KING ASPHALT, INC	1162255.61	1162255.61	-0.16470243	2	2	1.05	AWD	AWDC	AWDC		
13-May-14	060	1782320	P026999	P026999	ASPHALT	Dillon CTC Resurfacing and	5	Dillon	C. R. JACKSON, INC	258065.22	258065.22	0.063899815	3	3	1.1	AWD	AWDC	AWDC		
13-May-14	100	2682600	0043043	0043043CP01	ASPHALT	S-130 CTC RESURFACING	5	Horry	SOUTHERN ASPHA	328381.19	328381.19	-0.044787876	3	4	1.1	AWD	AWDC	AWDC		
13-May-14	110	2684550	P027164	P027164	ASPHALT	2014 Horry CTC Resurfaci	5	Horry	SOUTHERN ASPHA	266911.36	266911.36	-0.238879323	2	4	1.05	AWD	AWDC	AWDC		
10-Sep-13	070	30.042374	C-42374	042374CP01	ASPHALT	RESURFACING	2	Laurens	F & R ASPHALT, IN	433169.75	433169.75	-0.085772939	2	2	1.05	AWD	AWDC	AWDC		
12-Feb-13	150	2226.030683	BR88(082)	030683RD01	3	BRIDGE	DRILLED SHAFT LOAD TEST	5	Horry	CAPE ROMAIN CO	325,553.00	325553	7.28%	2	4	105.00%	REJ	AWDJ	AWDJ	
12-Feb-13	230	39.041424	SA39(004)	041424RD01	3	BRIDGE	INSTALL CABLE RAIL	3	Pickens								REJH	AWDJ	AWDJ	
10-Jun-14	100	2881080	BR28025	0039508RD01	11	BRIDGE	S-20 Bridges over Little Ly	1	Kershaw	DELLINGER, INC.	3089166.11	3089166.11	0.119768247	3	4	1.1	REJ	AWDJ	AWDJ	
10-Jun-14	120	3279830	0039555	0039555RD01	17.5	CURB AND SIDEWALK	US 1 Meeting Street Side	1	Lexington	C. RAY MILES CON	364443.5	364443.5	0.12098255	2	3	1.05	REJ	PEND	AWDJ	
10-Jun-14	150	3981760	SA39003	0041248RD01	17.5	GENERAL	US178/S-64/S-326	3	Pickens	THRIFT DEVELOPM	988704.39	988704.39	0.153165624	2	2	1.05	REJ	PEND	AWDJ	
10-Jun-14	230	5282440	P026908,P026905	P026908	ASPHALT	2015 Secondary Preservation	2	Edgefield	SATTERFIELD CON	892452.01	892452.01	0.122648105	1	1	1	REJ	REJ	AWDJ	AWDJ	
10-Jun-14	240	5282460	P026912,P026913	P026912	ASPHALT	2015 NFA Preservation - N	2	Newberry	SATTERFIELD CON	698048.91	698048.91	0.073075339	1	1	1	REJ	REJ	AWDJ	AWDJ	
10-Jun-14	260	5484680	P027117-8,P0271	P027117	ASPHALT	2015 State Preservation -	4	Cherokee	BOGGS PAVING, INC	1533139.25	1533139.25	0.109131336	3	3	1.1	REJ	AWDJ	AWDJ	AWDJ	
10-Jun-14	340	5684490	P027113,P02713C	P027113	SURFACE TREATMENT	2015 State Preservation -	6	Beaufort	LITTLEFIELD CON	739937.08	739937.08	0.199940845	3	3	1.1	REJ	AWDJ	AWDJ	AWDJ	
10-Jun-14	360	5782330	P027094,P027087	P027087	SURFACE TREATMENT	2015 State Preservation -	7	Allendale	LITTLEFIELD CON	968681.36	968681.36	0.109379858	2	2	1.05	REJ	PEND	AWDJ	AWDJ	
11-Sep-12	005	22.56131	MB22	041979MT01	0	BRIDGE	US-701 OVER GREAT PEE	1	Charleston	CAPE ROMAIN CO	279,458.00	279458	0.22%	1	4	100.00%	REJ	AWDJ	AWDJ	AWDJ
09-Oct-12	070	07.351301	CS13	041821MT01	0	ASPHALT	2013 CRACK SEAL	6	Beaufort	REMAC ASPHALT M	98,877.70	98877.7	2.88%	1	5	100.00%	REJ	AWDJ	AWDJ	AWDJ
09-Oct-12	080	07.371302	MT13	041826MT01	0	DRAINAGE	2013 DRAINAGE STRUCTU	6	Beaufort	MEDINA'S HAULIN	79,960.00	79960	22.52%	4	4	115.00%	REJ	AWDJ	AWDJ	AWDJ
14-Nov-12	120	07.041965	MT12(073)	041965MT01	17.5	CURB AND SIDEWALK	2012 CURB RAMPS	6	Beaufort	PALMETTO CORP.	467,877.90	467877.9	11.35%	2	5	105.00%	REJ	AWDJ	AWDJ	AWDJ
14-Nov-12	330	29.041854	LANC	041854RD01	0	ASPHALT	INTERSECTION IMPROVEN	4	Lancaster	C. RAY MILES CON	227,825.50	227825.5	36.94%	3	3	110.00%	REJ	REJH	AWDJ	AWDJ
14-Nov-12	390	39.037727A	037727RD01	037727RD01	17.5	GENERAL	SC 183 @ BLUE FLAME / JK	3	Pickens	THRIFT DEVELOPM	2,284,789.88	2284789.88	-9.77%	2	2	105.00%	AWD	AWD	AWDJ	AWDJ
08-Jan-13	010	01.041741	MR13(098)	041741MT01	0	ASPHALT	2013 FEDERAL AID PRESER	2	Abbeville	ANNSEAL, INC.	357,516.28	357516.28	4.55%	1	1	100.00%	REJ	REJH	AWDJ	AWDJ
08-Jan-13	400	35.042127A	C-42127	042127CP01	0	SURFACE TREATMENT	ROADWAY IMPROVEMENT	5	Marlboro	PALMETTO CORP.	157,267.15	157267.15	13.20%	2	4	105.00%	REJ	PEND	AWDJ	AWDJ
14-May-13	060	15.042067		042067CP01	ASPHALT	Resurfacing	6	Colleton	THE LANE CONSTR	682127.62	682127.62	0.107751377	2	3	1.05	REJ	AWDJ	AWDJ	AWDJ	
11-Jun-13	040	22.039756		039756OT01	8	GENERAL	SRTS - Sidewalk	5	Georgetown	GREEN WAVE CON	182100.06	182100.06	0.144859374	3	4	1.1	REJ	REJ	AWDJ	AWDJ
13-Aug-13	030	03.042438	C-42438	042438CP01	ASPHALT	RESURFACING	7	Allendale	THE LANE CONSTR	1502195.92	1502195.92	0.265935302	1	1	1	REJ	PEND	AWDJ	AWDJ	
13-Aug-13	070	08.101401	1014010	042484MT01	ASPHALT	2014 State Preservation P	6	Berkeley	SANDERS BROTHE	947991.55	947991.55	0.056312051	2	4	1.05	REJ	AWDJ	AWDJ	AWDJ	
13-Aug-13	130	16.042432	C-42432	042432CP01	ASPHALT	RESURFACING & DRAINAC	5	Darlington	PALMETTO CORP.	291653.06	291653.06	0.060998034	2	2	1.05	REJ	AWDJ	AWDJ	AWDJ	
13-Aug-13	180	23.101401	1014010	042562MT01	SURFACE TREATMENT	2014 State Preservation P	3	Greenville	SLURRY PAVERS, IN	443328.78	443328.78	0.114258051	2	3	1.05	REJ	AWDJ	AWDJ	AWDJ	
13-Aug-13	200	27.042547	C-42547	042547CP01	ASPHALT	RESURFACING	6	Jasper	THE LANE CONSTR	415994.88	415994.88	0.230878562	2	2	1.05	REJ	REJ	AWDJ	AWDJ	
13-Aug-13	250	38.042367	C-42367	042367CP01	ASPHALT	RESURFACING	7	Orangebur	C. R. JACKSON, INC	799287	799287	0.185238928	3	3	1.1	REJ	AWDJ	AWDJ	AWDJ	
13-Aug-13	290	47.042306	MT47(001)	042306MT01	0	GUARDRAIL	2013 Statewide Crash Att	1	STATEWID	REYNOLDS FENCE	848225	848225	0.860958755	2	5	1.05	REJ	REJ	AWDJ	AWDJ
10-Sep-13	010	02.101402	1014(020)	042772 MT01	ASPHALT	2014 Non-Federal Aid Pre	7	Aiken	THE LANE CONSTR	1948064.43	1948064.43	0.186852694	1	1	1	REJ	PEND	AWDJ	AWDJ	
10-Sep-13	020	08.042574	MR13(165)	042574MT01	10.5	ASPHALT	2013 Federal Aid Match R	6	Berkeley	SANDERS BROTHE	1475095.03	1475095.03	0.063371114	2	2	1.05	REJ	AWDJ	AWDJ	AWDJ
10-Sep-13	040	09.101402	1014(020)	042776 MT01	ASPHALT	2013 Non-Federal Aid Pre	7	Calhoun	THE LANE CONSTR	1527166.36	1527166.36	0.117213801	2	2	1.05	REJ	AWDJ	AWDJ	AWDJ	
08-Oct-13	060	40.042797	C-42797	042797CP01	ASPHALT	RESURFACING	1	Richland	SLOAN CONSTRUCT	950915.11	950915.11	0.113447815	3	3	1.1	REJ	PEND	AWDJ	AWDJ	
13-Nov-13	010	01.042666	MR14(052)	042666MT01	6	ASPHALT	2014 Federal Aid Resurf	2	Abbeville	SATTERFIELD CON	3789439.12	3789439.12	0.023664303	1	1	1	REJ	AWDJ	AWDJ	AWDJ
13-Nov-13	050	07.042618	MR14(033)	042618MT01	5	ASPHALT	2014 Federal Aid Resurf	6	Beaufort	THE LANE CONSTR	5777207.15	5777207.15	0.128941014	2	2	1.05	REJ	AWDJ	AWDJ	AWDJ
13-Nov-13	110	12.042754	C-42754	042754CP01	GENERAL	RESURFACING	4	Chester	LCI-LINEBERGER C	138089.44	138089.44	0.128127411	3	3	1.1	REJ	AWDJ	AWDJ	AWDJ	
13-Nov-13	150	23.040491	SIGN(068)	040491OT01	0	SIGNS	I-85 Resigning	3	Greenville	PREMIER CONSTR	1697997.92	1697997.92	0.088079564	1	3	1	REJ	REJ	AWDJ	AWDJ
13-Nov-13	230	32.331401	3314(010)	042942MT01	ASPHALT	CONCRETE PAVING	1	Lexington	SOUTHERN CONCF	357013.6	357013.6	0.204357117	1	1	1	REJ	REJ	AWDJ	AWDJ	
10-Dec-13	020	03.101404	1014(040)	042859MT01	ASPHALT	2014 Secondary Resurfaci	7	Allendale	THE LANE CONSTR	2068851.63	2068									

10-Dec-13	360	44.371401	3314(020)	042967MT01	GENERAL	2014 Drainage Work	4	Union	EAGLE CONSTRUCT	230122.5	230122.5	0.427122653	1	2	1	REJ	PEND	AWDJ
14-Jan-14	070	08.038779	BERK	038779RD01	12	GENERAL	Widening of Road 5-62 in	6	Berkeley	L & L CONTRACTOR	20359481.69	20359481.69	0.124359749	2	2	1.05	REJ	AWDJ
14-Jan-14	090	08.042740	MR14(126)	042740MT01	1	SURFACE TREATMENT	2014 Federal Aid Micro Sur	6	Berkeley	SLURRY PAVING, INC	1129820.84	1129820.84	0.209736928	3	3	1.1	REJ	AWDJ
14-Jan-14	260	23.042720	MR14(106)	042720MT01	1.5	SURFACE TREATMENT	2014 Federal Aid Surface	3	Greenville	STRAWSER CONST	647823.46	647823.46	0.069007128	2	2	1.05	REJ	AWDJ
14-Jan-14	290	26.040634	MP11(006)	040634RD01	0	CURB AND SIDEWALK	Enhancement - Sidewalk C	5	Horry	PALMETTO CORP.	79953.9	79953.9	0.129195556	1	3	1	REJ	PEND
14-Jan-14	310	29.042819	C-42819	042819CP01	GENERAL	C-Fund Resurfacing with C	4	Lancaster	BOGGS PAVING, INC	369944.45	369944.45	0.051392596	2	2	1.05	REJ	AWDJ	
11-Feb-14	010	04.037590	DT11(001)	037590RD01	12	GENERAL	ENHANCEMENT	2	Anderson	S AND S CONSTRU	220023.11	220023.11	0.036458109	1	2	1	REJ	AWDJ
11-Feb-14	040	1880980		0042915RD01	4.5	ASPHALT	Feb 5-58 Dorchester Safet	6	Dorchester	SANDERS BROTHE	768094.47	768094.47	0.175450757	2	2	1.05	REJ	AWDJ
11-Feb-14	070	2780960		0042914RD01	5	ASPHALT	Feb 2014 Safety Section P	6	Jasper	THE LANE CONSTR	1054140.15	1054140.15	0.11984846	2	3	1.05	REJ	AWDJ
11-Mar-14	030	08.039729	SA08(010)	039729RD01	12	ASPHALT	INTERSECTION IMPROVEM	6	Berkeley	BANKS CONSTRU	528236.35	528236.35	0.114360824	1	2	1	REJ	AWDJ
11-Mar-14	070	1580970	P026928	P026928	0	CONCRETE PAVING	Concrete FDP on I-95 in Co	6	Colleton	INTERSTATE IMPR	2888444.5	2888444.5	0.05669554	2	6	1.05	REJ	AWDJ
11-Mar-14	110	36.042301	MR36(001)	042301RD01	10	GENERAL	RESURFACING	2	Newberry	SATTERFIELD CON	987215.47	987215.47	0.174570516	2	2	1.05	REJ	AWDJ
11-Mar-14	140	4680840	P026812	P026812	0.5	ASPHALT	OGFC Replacement on I-7	4	York	THE LANE CONSTR	10541327.75	10541327.75	0.157218844	2	2	1.05	REJ	AWDJ
08-Apr-14	220	4282190	Federal	0037176RD01	10.5	GENERAL	I-585 Rehab. NB/SB near U	3	Spartanbur	EAGLE CONSTRUCT	11512375.09	11512375.09	0.263230562	2	2	1.05	REJ	PEND
13-May-14	070	1782470	RUL9(006)	038164RD01R2	8	GENERAL	STREETSCAPE	5	Dillon	L-J, INCORPORATE	349573.5	349573.5	0.153252333	2	3	1.05	REJ	PEND
10-Sep-13	120	33.042436	C-42436	042436CP01	ASPHALT	RESURFACING	2	McCormick	SATTERFIELD CON	373854.13	373854.13	0.091522597	1	1	1	REJ	AWDJ	
13-Aug-13	280	46.101401	1014010	042474MT01	ASPHALT	2014 State Preservation P	6	York	BOGGS PAVING, INC	347987.55	347987.55	-0.088617541	2	4	1.05	AWD	PEND	
09-Jul-13	220	46.040019	CM46(029)	040019RD01	12.5	GENERAL	INTERSECTION IMPROVEM	4	York	GRANITE CONTRA	980472.82	980472.82	0.109563902	3	3	1.1	REJ	PEND
12-Feb-13	250	40.56131	MB40	042087MT01	0	BRIDGE	STEEL BEAM REPLACEMENT	6	Richland	CAPE ROMAIN CO	689,852.00	689,852.00	242.88%	1	1	100.00%	REJ	REJ
12-Mar-13	120	10.040764	RL11(004)	040764RD01	15	GENERAL	SIDEWALK SC 162	6	Charleston	AOS SPECIALTY CO	321,392.16	321,392.16	19.21%	1	2	100.00%	REJ	REJ
10-Jun-14	040	1084710	P027128	P027128	SURFACE TREATMENT	2015 State Preservation -	6	Charleston	SLURRY PAVING, INC	756993.71	756993.71	0.371169269	1	2	1	REJ	REJ	
10-Jun-14	170	4079810	SU40019	0041846RD01	17.5	GENERAL	Sidewalks along Rosewood	1	Richland	CHEROKEE, INC.	1391471.06	1391471.06	0.439981759	1	3	1	REJ	REJ
14-Aug-12	010	4751.041584	IGR1(005)	041584MT01	0	GUARDRAIL	2012-2013 DISTRICT 1 INT	1	DISTRICT 1	BAGWELL FENCE CO	477,625.00	477,625.00	-22.54%	3	3	110.00%	AWD	PEND
14-Aug-12	020	4751.041591	NGR1(005)	041591MT01	0	GUARDRAIL	2012-2013 DISTRICT 1 NO	1	DISTRICT 1	BAGWELL FENCE CO	295,245.00	295,245.00	-23.44%	3	3	110.00%	AWD	PEND
14-Aug-12	050	4753.041586	IGR3(005)	041586MT01	0	GUARDRAIL	2012-2013 DISTRICT 3 INT	3	DISTRICT3	BAGWELL FENCE CO	534,055.35	534,055.35	-20.59%	3	3	110.00%	AWD	PEND
14-Aug-12	120	4756.041597	NGR6(005)	041597MT01	0	GUARDRAIL	2012-2013 DISTRICT 6 NO	6	DISTRICT6	BAGWELL FENCE CO	262,771.00	262,771.00	-2.11%	2	2	105.00%	AWD	PEND
14-Aug-12	130	4757.041590	IGR7(005)	041590MT01	0	GUARDRAIL	2012-2013 DISTRICT 7 INT	7	DISTRICT7	BAGWELL FENCE CO	227,091.00	227,091.00	-36.98%	2	2	105.00%	AWD	PEND
14-Aug-12	140	4757.041598	NGR7(005)	041598MT01	0	GUARDRAIL	2012-2013 DISTRICT 7 NO	7	DISTRICT7	BAGWELL FENCE CO	141,580.00	141,580.00	-38.78%	1	2	100.00%	AWD	PEND
11-Sep-12	050	10.038896	SA10(004)	038896RD01	17	GENERAL	INTERSECTION IMPROVEM	6	Charleston	L & L CONTRACTOR	961,437.84	961,437.84	20.59%	3	4	110.00%	REJ	REJ
09-Oct-12	090	07.371303	MT13	041829MT01	0	DRAINAGE	2013 DRAINAGE PIPE	6	Beaufort	MEDINA'S HAULIN	269,562.50	269,562.50	187.18%	1	1	100.00%	REJ	REJ
09-Oct-12	220	42.041198	MP11(016)	041198RD01	17.5	GENERAL	TOWN OF LYMAN ENHAN	6	Spartanbur	EVERGREEN LAND	206,646.28	206,646.28	36.94%	3	4	110.00%	REJ	PEND
14-Nov-12	110	04.041939	MT12(047)	041939MT01	17.5	CURB AND SIDEWALK	2012 CURB RAMP INSTALI	2	Greenwoo	AOS SPECIALTY CO	524,253.00	524,253.00	34.47%	2	2	105.00%	REJ	REJ
14-Nov-12	150	10.038868	DOT9(006)	038868RD01	0	LANDSCAPING	S-13 AT I-26 ADOPT AN IN	6	Charleston	SODFATHER, INC.	381,889.20	381,889.20	-30.64%	1	2	100.00%	AWD	AWD
11-Dec-12	150	07.037977	BR07(008)	037977RD01	15	GENERAL	US 21 BRIDGE REPLACEMENT	6	Beaufort	PREFERRED MATE	4,908,869.31	4,908,869.31	32.11%	3	3	110.00%	REJ	REJ
11-Dec-12	160	19.1278.1	BR19(007)	031305BR01	15.5	BRIDGE	BRIDGE RELOCATION	2	Edgefield	SCOTT BRIDGE CO	5,350,966.47	5,350,966.47	19.59%	3	3	110.00%	REJ	REJ
08-Jan-13	250	19.041743	MR13(100)	041743MT01	5	ASPHALT	2013 FEDERAL AID PRESER	6	Edgefield	BLYTHE CONSTRUCT	355,338.60	355,338.60	-6.64%	3	3	110.00%	AWD	PEND
08-Jan-13	460	46.041084	CM46(014)	041084RD01	17.5	GENERAL	GARDENDALE PHASE 1 W/4	4	York	BOGGS PAVING, INC	1,386,995.60	1,386,995.60	124.27%	1	1	100.00%	REJ	REJ
09-Apr-13	050	10.040394		040394RD01	12	GENERAL	MEDIAN ENHANCEMENT	6	Charleston	CHEROKEE, INC.	248751.85	248751.85	0.160776064	1	1	1	REJ	REJ
09-Apr-13	100	18.037782A		037782SP01	17.5	GENERAL	SRTS - SIDEWALK	6	Dorchester	GREEN WAVE CON	243206.65	243206.65	0.365844399	1	3	1	REJ	REJ
09-Apr-13	160	25.041660A		041660CP01	0	ASPHALT	RESURFACING	7	Hampton	THE LANE CONSTR	831302.59	831302.59	0.291697532	1	1	1	REJ	REJ
09-Jul-14	040	07.101401	1014(010)	042483MT01	GENERAL	2014 State Preservation P	6	Beaufort	SANDERS BROTHE	337694.44	337694.44	0.375958115	4	4	1.15	REJ	REJ	
09-Jul-13	180	32.041043	MP11(013)	041043RD01	0	LANDSCAPING	SC 302 LANDSCAPING	1	Lexington	CHEROKEE, INC.	83562	83562	0.149889052	1	2	1	REJ	REJ
13-Aug-13	060	08.037780A	SRSP(008)	037780SP01	17.5	GENERAL	COLLEGE PK ELEMENTARY	6	Berkeley	GREEN WAVE CON	639766.16	639766.16	0.263013214	2	3	1.05	REJ	REJ
13-Aug-13	120	16.042180	SA16(012)	042180RD01	7	ASPHALT	Safety Section Improve	5	Darlington	C. R. JACKSON, INC	1372382.83	1372382.83	-0.060134888	2	2	1.05	AWD	REJ
13-Aug-13	160	22.036777B	GEOR	036777RD02	0	GENERAL	CLEARING & GRUBBING	5	Georgetow	C. R. JACKSON, INC	3961543.35	3961543.35	0.329271495	1	3	1	REJ	PEND
13-Aug-13	240	36.041480	RL12(002)	041480RD01	10	GENERAL	ENHANCEMENT	2	Newberry	EAGLE CONSTRUCT	991400.1	991400.1	0.349834114	2	2	1.05	REJ	REJ
10-Sep-13	090	32.037375	MP08(010)	037375RD01	17.5	GENERAL	ENHANCEMENT	1	Lexington	CHEROKEE, INC.	1025253.85	1025253.85	0.169496343	4	5	1.15	REJ	REJ
08-Oct-13	010	08.039754	SRSP(024)	039754OT01	10	GENERAL	SAFE ROUTES TO SCHOOL	6	Berkeley	CHEROKEE, INC.	206408	206408	0.164797768	1	2	1	REJ	REJ
08-Oct-13	050	38.041980	RL12(004)	041980RD01	4	GENERAL	ENHANCEMENT	7	Orangebur	CHEROKEE, INC.	493541.3	493541.3	0.190065384	1	1	1	REJ	REJ
13-Nov-13	040	06.036983A	LSCG(003)	036983RD01	7	GENERAL	SC64 INTERSECTION AT R	7	Barnwell	SATTERFIELD CON	218790.25	218790.25	0.339975178	2	4	1.05	REJ	REJ
13-Nov-13	070	10.038869	DOT9(007)	038869RD01	0	LANDSCAPING	ADOPT-AN-INTERCHANGE	6	Charleston	THOMAS BROTHE	357775	357775	0.236683473	1	2	1	REJ	REJ
13-Nov-13	200	31.631401	6314(010)	042937MT01	ASPHALT	2014 Full Depth Patching	1	Lee	SLOAN CONSTRUCT	886423.76	886423.76	0.149105281	2	2	1.05	REJ	REJ	
13-Nov-13	210	32.040442	MP10(024)	040442RD01	9	GENERAL	ENHANCEMENT	1	Lexington	L-J, INCORPORATE	396984.75	396984.75	0.624570787	1	1	1	REJ	REJ
13-Nov-13	240	38.040775	RL11(005)	040775RD01	12	GENERAL	ENHANCEMENT ON MIDD	7	Orangebur	AOS SPECIALTY CO	499998	499998	0.395008415	2	3	1.05	REJ	REJ
13-Nov-13	260	40.042334	RICH	042334MT01	0	SURFACE TREATMENT	2013 Microsurfacing of D	1	Richland	THE LANE CONSTR	832765.51	832765.51	0.5606457	2	2	1.05	REJ	REJ
13-Nov-13	280	40.651401	6514(010)	042939MT01	ASPHALT	2014 Chip Seal	1	Richland	SLOAN CONSTRUCT	504064.52	504064.52	0.350748897	1	1	1	REJ	REJ	
10-Dec-13	050	07.101404	1014(040)	042853MT01	ASPHALT	2014 Secondary Resurfaci	6	Beaufort	APAC-SOUTHEAST	1675051.65	1675051.65	0.307189018	2	2	1.05	REJ	REJ	
14-Jan-14	060	07.042739	MR14(125)	042739MT01	4.5	ASPHALT	2014 Federal Aid PMST in	6	Beaufort	THE LANE CONSTR	412468.95	412468.95	0.209823295	1	2	1	REJ	REJ
14-Jan-14	100	0880430	SA08(012)	0041070RD01	11	GENERAL	Intersection Improvement	6	Berkeley	CHEROKEE, INC.	690410.9	690410.9	0.459115535	2	2	1.05	REJ	REJ
14-Jan-14	210	19.042714	MR14(100)	042714MT01	2.5	ASPHALT	2014 Federal Aid Preserva	2	Edgefield	SATTERFIELD CON	714986.91	714986.91	0.259823948	1	1	1	REJ	REJ
14-Jan-14	330	30.042716	MR14(102)	042716MT01	1	ASPHALT	2014 Federal Aid Preserva	2	Laurens	SATTERFIELD CON	798046.32	798046.32	0.147272214	1	1	1	REJ	REJ
14-Jan-14	420	38.039329	RL10(017)	39329RD01	10	GENERAL	Enhancement - Streetscap	7	Orangebur	AOS SPECIALTY CO	171695	171695	0.176820949	1	3	1	REJ	REJ
14-Jan-14	430	39.042601	MR14(016)	042601MT01	4	ASPHALT	2014 Federal Aid Resurfac	3	Pickens	KING ASPHALT, IN	3394791.34	3394791.34	0.082608059	1	1	1	REJ	REJ
11-Feb-14	030	1081270		042855MT01	ASPHALT	2014 NFA PRESERVATION	6	Charleston	SANDERS BROTHE	3747592.61	3747592.61	0.47744292	2	2	1.05	REJ	REJ	
11-Feb-14	160	8881060		0042341OT01	SIGNALS & ITS	District 1 Signal Upgrade	1	DISTRICT1	J. MOORE ELECTRIC	2519196.82	2519196.82	0.217081085	2	3	1.05	REJ	REJ	
11-Mar-14	120	3681740	P026997	P026997	ASPHALT	Resurfacing Brown Chap	2	Newberry	SATTERFIELD CON									

08-Apr-14	180	43.041176	Federal	041176RD01	17.5	GENERAL	SC 763 INTERSECTION IMF 1	Sumter	PALMETTO CORP.	660766.7	660766.7	0.239862561	2	2	1.05	REJ	REJ	REJ
10-Jul-12	020	10.038884	SA10(003)	038884RD01	12	GENERAL	INTERSECTION IMPROVED 6	Charleston	L & L CONTRACTOR	801,576.36	801576.36	44.29%	4	5	115.00%	REJ	REJH	REJH
10-Jul-12	150	32.039387	DT10(004)	039387RD01	9.5	GENERAL	ENHANCEMENT 1	Lexington	CHEROKEE, INC.	307,852.20	307852.2	7.30%	3	4	110.00%	AWD	PEND	REJH
10-Jul-12	160	32.040346	MP10(025)	040346RD01R1	9.5	SIGNALS & ITS	SC ROUTE 2 (STATE STREE 1	Lexington	C. B. D., INC.	255,225.00	255225	-22.24%	3	5	110.00%	AWD	AWD	REJU

# Reject	55	0.100732601	10.07%
# Award	491	0.899267399	89.93%
# Total	546		

Contractor Interviews

Name of Company: Southern Concrete

(864)367-0992

1. **Do you have a seasonal preference for bidding or soliciting enhancement/sidewalks work?**
They check ads monthly for projects
2. **Do you consider enhancement/sidewalk projects as your preferred projects or as filler type projects between larger roadway projects?**
They will bid on any work which contains concrete
3. **Do you try to limit your interest to certain SCDOT districts or counties? If so which ones?**
Will bid on projects throughout the state
4. **Of the following which would you classify as your company's specialty?**
 - Sidewalk work
 - Roadway work
 - Earthwork
 - Landscaping
 - Lighting
5. **Do you have trouble performing 30% of the work as a prime and/or need to inflate costs in other areas to meet this requirement?**
No
6. **Of the risks below, which most affects your bidding on enhancement/sidewalk projects?**
 - completion dates
 - Existing pedestrian and vehicular volumes
 - Existing unknown utilities
None
7. **Do you have any recommendations to SCDOT to improve how enhancement projects are prepared for bidding?**
No

Name of Company: Palmetto Corp of Conway

(843)365-2156

1. Do you have a seasonal preference for bidding or soliciting enhancement/sidewalks work?

They will bid whenever a project is posted

2. Do you consider enhancement/sidewalk projects as your preferred projects or as filler type projects between larger roadway projects?

They are mainly a paving contractor

3. Do you try to limit your interest to certain SCDOT districts or counties? If so which ones?

SCDOT Districts 5 and 1, sometimes Chesterfield. They like to bid on projects that are close to their plants such as the one in Conway.

4. Of the following which would you classify as your company's specialty?

• Sidewalk work

• Roadway work

• Earthwork

• Landscaping

• Lighting

5. Do you have trouble performing 30% of the work as a prime and/or need to inflate costs in other areas to meet this requirement?

No

6. Of the risks below, which most affects your bidding on enhancement/sidewalk projects?

- completion dates
- Existing pedestrian and vehicular volumes
- Existing unknown utilities

None

7. Do you have any recommendations to SCDOT to improve how enhancement projects are prepared for bidding?

SCDOT needs more accuracy in the quantities such as grassing. DBE goals of 17.5% are too high and needs to be set up as a set aside project.

Name of Company: L-J, Inc

(803)929-1181

1. Do you have a seasonal preference for bidding or soliciting enhancement/sidewalks work?

Bids monthly

2. Do you consider enhancement/sidewalk projects as your preferred projects or as filler type projects between larger roadway projects?

They like to bid on this type of work

3. Do you try to limit your interest to certain SCDOT districts or counties? If so which ones?

They will work all over the state

4. Of the following which would you classify as your company's specialty?

- Sidewalk work
- Roadway work
- Earthwork
- Landscaping
- Lighting

5. Do you have trouble performing 30% of the work as a prime and/or need to inflate costs in other areas to meet this requirement?

No

6. Of the risks below, which most affects your bidding on enhancement/sidewalk projects?

- completion dates
- Existing pedestrian and vehicular volumes
- Existing unknown utilities

None of these. Site excavation and lump sum items add risk to the project. Items should be specified such as asphalt removal and concrete removal. Also, grassing quantities are often too high and have too much left over at the end of the project.

7. Do you have any recommendations to SCDOT to improve how enhancement projects are prepared for bidding?

DBE goals can range from 12-20% which is too high for small contracts and should be set up at set aside projects.

Additional review of plans to double check quantities for those needed in the field.

Name of Company: AOS

(803)798-6831

1. **Do you have a seasonal preference for bidding or soliciting enhancement/sidewalks work?**
Bids throughout the year
2. **Do you consider enhancement/sidewalk projects as your preferred projects or as filler type projects between larger roadway projects?**
Owners really enjoy and like enhancement work
3. **Do you try to limit your interest to certain SCDOT districts or counties? If so which ones?**
Prefer to stay within 2 hours from Columbia
4. **Of the following which would you classify as your company's specialty?**

- Sidewalk work
- Roadway work
- Earthwork
- Landscaping
- Lighting

AOS has to sub out traffic work and lighting work. They have been involved with a lot of park construction in Charleston, SC.

5. **Do you have trouble performing 30% of the work as a prime and/or need to inflate costs in other areas to meet this requirement?**

No

6. **Of the risks below, which most affects your bidding on enhancement/sidewalk projects?**
 - completion dates
 - Existing pedestrian and vehicular volumes
 - Existing unknown utilities

These items are not really an issue. Lump sum items are more risky since the contractor is fully responsible for bidding for any unknowns.

7. **Do you have any recommendations to SCDOT to improve how enhancement projects are prepared for bidding?**

Completion dates need to be examined. A sidewalk job in the January letting had a July completion date which is too aggressive.

Name of Company: Leitner

(803)324-5665

1. What is your company's specialty?

Building construction and some streetscaping

2. Do you consider enhancement/sidewalk projects as your preferred projects or as filler type projects between larger roadway projects?

Mainly look at building projects but are interested in any streetscaping projects. They worked with the City of Rock Hill on several projects like the park and gateway projects.

3. Do you try to limit your interest to certain SCDOT districts or counties? If so which ones?

Lancaster, York, and Chester Counties

4. Have you considered becoming SCDOT qualified?

Interested but didn't think a small company would qualify since it doesn't own large equipment. Also, assumed bigger companies were getting all of the work.

Name of Company: MAR

(803)796-8960

1. What is your company's specialty?

Building construction

2. Do you consider enhancement/sidewalk projects as your preferred projects or as filler type projects between larger roadway projects?

3. Do you try to limit your interest to certain SCDOT districts or counties? If so which ones?

Lexington and Richland counties but will travel

4. Have you considered becoming SCDOT qualified?

Yes, they would like to be qualified. They were qualified about 5 years ago but stopped bidding since they weren't awarded any contracts. They also assumed that the number of bidders the competition was high already for these projects.

Name of Company: Wade Lott, Inc

(843)347-9390

1. What is your company's specialty?

Concrete work, site work, and asphalt

2. Do you consider enhancement/sidewalk projects as your preferred projects or as filler type projects between larger roadway projects?

They do like to bid on enhancements and plan to bid on one next month.

3. Do you try to limit your interest to certain SCDOT districts or counties? If so which ones?

They do some work for NCDOT but work mainly in SCDOT District 5 (Horry, Dillon, and Georgetown Counties)

4. Have you considered becoming SCDOT qualified?


Additional Resources



South Carolina
Department of Transportation

MEMORANDUM

TO: Brian W. Keys, Assistant Chief Engineer for Planning, Location, and Design

FROM: Herb Cooper, Local Program Administrator 

DATE: September 22, 2010

RE: Synopsis of the 2010 Transportation Enhancements Professional Seminar

The 2010 Transportation Enhancements Professional Seminar was held on September 16-17, 2010, in Chattanooga, Tennessee with the purpose of discussing current transportation enhancement program issues, envisioning likely future program directions and reflecting on program accomplishments. Discussions of project eligibility concerns, program implementation issues, and best practices were also held. The basis for my attendance was to gain additional knowledge in regard to the enhancement program and to implement lessons learned into the SCDOT program. The National Transportation Enhancements Clearinghouse (NTEC) organized the seminar under a cooperative agreement with the Federal Highway Administration.

Although the seminar offered an opportunity to network and talk directly with other State TE staff, FHWA division office staff, and staff from FHWA headquarters, it also provided several informative classes showing the manner and means other states are accomplishing their programs. A presentation regarding performance measures for enhancement projects was very informative as to what may appear in the next transportation bill. Enclosed is the agenda for the seminar illustrating the speakers, topics, and classes offered. Many of the state's transportation managers talked about their individual programs along with their advantages and disadvantages. I discussed in detail with many of these individuals about what worked for them and what did not. Since FHWA recently has required each Transportation Department to provide additional LPA oversight, discussions regarding effective management occurred during the presentations and also during conversations individually with various state enhancement managers.

Of the eleven state representatives I talked with at the meeting or just prior to, nine of the states required LPAs to provide management of an enhancement project either with their own staff or with the assistance of a consultant. One state (Delaware) would not allow any LPA to administer their projects regardless of the LPAs qualifications. One state (Ohio) allowed a combination of requiring LPAs to manage their own projects and also providing the administration for those who were unqualified. Below is a summary of my discussions with each state's Transportation Enhancement manager.

The majority of the states indicated establishing a minimum level of funding for each project is imperative to the success of the enhancement program eliminating a tremendous amount of DOT staff's time. The national average for an enhancement project is \$350,000. The National Transportation Enhancements Clearinghouse is in the process of assembling information from each state indicating if a minimum project amount is required and what that amount is for each project.

SUMMARY OF DISCUSSIONS REGARDING LPA PROJECT ADMINISTRATION:

Mississippi: 8/19/2010 - Allyson Johnson - Enhancement Coordinator (601-359-7702) Jeff Altman (601-359-7675) – Assistant LPA Engineer (Statewide LPA Engineer – Sharpie Smith)

- No qualification Process
- MDOT requires LPAs to administer projects
- LPA must have a project director who is a full time city employee (Mayor, Administrator, etc.)
- LPA must have a consultant with a designated Project Manager
- MDOT has part time (75 percent) LPA engineers in each of their districts to assist LPAs
- No minimum amount of enhancement project (typically \$200k to \$2 million)
- During FHWA audit, MDOT required to write new procedures, but existing project continued with little oversight
- MDOT reserves the right to administer projects; however, almost all are developed by LPA with MDOT oversight

Georgia: 8/25/2010 – Johnny Quarles – Statewide LPA Engineer) 404-631-1525

- TE, SRTS, CMAQ, and Scenic Byways are exempt from LPA certifications and all projects are administered by LPAs with consultants and GDOT oversight
- Each LPA required to have a liaison from the LPA
- GDOT prequalifies consultants (GDOT construction office performs this task)
- GDOT for other types of LPA projects designates three options depending on complexity of project and ability of LPA: a) LPA must subordinate to larger City or County; b) GDOT will manage; c) LPA is fully qualified to perform all work
- GDOT provides training seminars to LPAs

Tennessee: 8/25/2010 – Neil Hansen – Enhancement Coordinator – (615-741-4850)

- It is the responsibility of the LPA to manage every phase of project development with TDOT oversight
- LPAs are only given the opportunity to have TDOT manage traditional roadway projects not enhancement or enhancement type projects

- All eligible enhancement type projects including CMAQ must be locally managed whether they are deemed staffed or not
- LPAs must follow TDOT procedures and hire pre-qualified consultants to assist them
- Provide training sessions throughout the state and require each local to attend if they will be managing a project
- TDOT is having problems after qualifying consultants regarding consultant's knowledge on environmental and ROW issues
- Governor's office selects projects after applications are received
- FHWA does not review applications for eligibility concurrence
- Streetlights are not allowed as an enhancement element

Arkansas: Steve Morgan – LPA Engineer

- ADOT does not have a manual for LPA projects
- ADOT meets with each LPA initially to discuss the project and then the Department develops an agreement to outline the responsibilities of the LPA (The agreement is very comprehensive)
- ADOT oversees all phases administered by the LPA
- ADOT requires a full time employee of the LPA to oversee the project
- ADOT requires the LPA projects be designed and inspected by a licensed professional
- ADOT strongly encourages LPA hire professionals

North Carolina: 9/7/2010 – Jimmy Travis – Local Program Administrator – (919-212-3270)

- NCDOT in 2007 elected not to take any further TE applications until 2012
- The existing projects have the LPAs as the administering entity with NCDOT oversight
- No certification process for the LPAs
- NCDOT assigns an engineer in the field to provide oversight for each project assisting the LPA as needed

Oklahoma: 9/17/2010 – Rick Johnson – Special Projects Branch Manager
(rjohnson@odot.org)

- It is the responsibility of the LPAs to manage every phase of project development with ODOT oversight
- ODOT has to provide very close oversight

California: 9/17/2010 – John Haynes – Senior Landscape Architect
(john-haynes@dot.ca.gov)

- It is the responsibility of the LPAs to manage every phase of project development with California DOT oversight

Vermont: 9/17/2010 – Kevin Russell – Enhancement Coordinator – (802-828-0583)

- It is the responsibility of the LPAs to manage every phase of project development with Vermont DOT oversight

Michigan: 9/17/2010 – Amber Thelen – TE Program Manager – (517-241-1456)

- It is the responsibility of the locals to manage every phase of project development with MDOT oversight

Ohio: 9/17/2010 – Randy Lane – Local Programs Manager – randy.lane@dot.state.oh.us

- It is the responsibility of the locals to manage every phase of project development with Ohio DOT oversight for approximately 90 percent of projects. Ohio manages approximately 10 percent due to inability of LPA to provide these services

Delaware: 9/17/2010 – Jeff Niezgoda – TE Program Manager – jeff.niezgoda@state.de.us

- Delaware DOT provides all administration services at no charge to the LPAs
- The only expense to the LPA is a 2 percent per \$100,000 of project cost, i.e., if the project costs \$200,000 then the LPA submits a check to the DOT for \$4,000. The DOT provides the remaining portion of the matching funds
- Delaware decided several years ago to take over all projects as a result of enhancement funds not being expended in a timely manner when the LPAs provided administration

Based on conversations with other state's representatives and listening to their program successes and failures, I would like to implement in SCDOT's program changes that would more effectively deliver projects in a cost efficient manner. A minimum level of funding for projects providing a fewer number needs to be implemented in order to free up SCDOT staff to pursue more traditional transportation type projects. Also, modifying our current qualification application standards allowing LPAs to become project administrators in a similar manner to other states would also result in fewer projects being forwarded to the Department's RPGs for development.

Transportation Enhancement activities benefit the traveling public and help communities to increase transportation choices and access, enhance the built and natural environment, and provide a sense of place. Hopefully, implementation of the above recommendations will more effectively ensure enhancement funds will be used wisely for the benefit of all South Carolinians.

Barker, Julie P.

From: Anthony, Mark H
Sent: Friday, January 09, 2015 1:30 PM
To: Barker, Julie P.
Subject: SUBLETTING OF CONTRACTS

(1) SECTION 108: SUBLETTING OF CONTRACTS (SPECIALTY ITEMS):

The following items of work, when not performed by the Prime Contractor, will be designated as Specialty Items in all contracts in which the item does not constitute thirty percent (30%) or more of the original contract value:

Pavement Markings	Permanent Roadway Signs
Guardrail	Signalization
Milling Asphalt Pavement	Electrical/Lighting
Grassing	Specialized Retaining Walls
Landscaping	Fencing
Erosion Control	Right of Way Surveying
Permanent Construction Signs	Railroad Track Work
Utilities	Jacking and Boring
Contaminated Soil & Tank Removal	Bridge Floor Grooving
Bridge Barrier Walls	Milled Rumble Strips
Traffic Count Stations	Buildings
Drilled Shafts & Casings	Navigational Lighting
Pier Fender Systems	Sound Barrier Walls

Additional specialty items in this project include:

Curb & Gutter	Concrete Sidewalk
Concrete Paving	Drainage Structures
Asphalt Paving	Concrete Medians
Cleaning, Painting & Rehabilitation of Structural Steel	Removal & Disposal of Existing Structures

MARK H. ANTHONY, P.E.

SCDOT
Letting Preparation Engineer

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(O) 803-737-1379

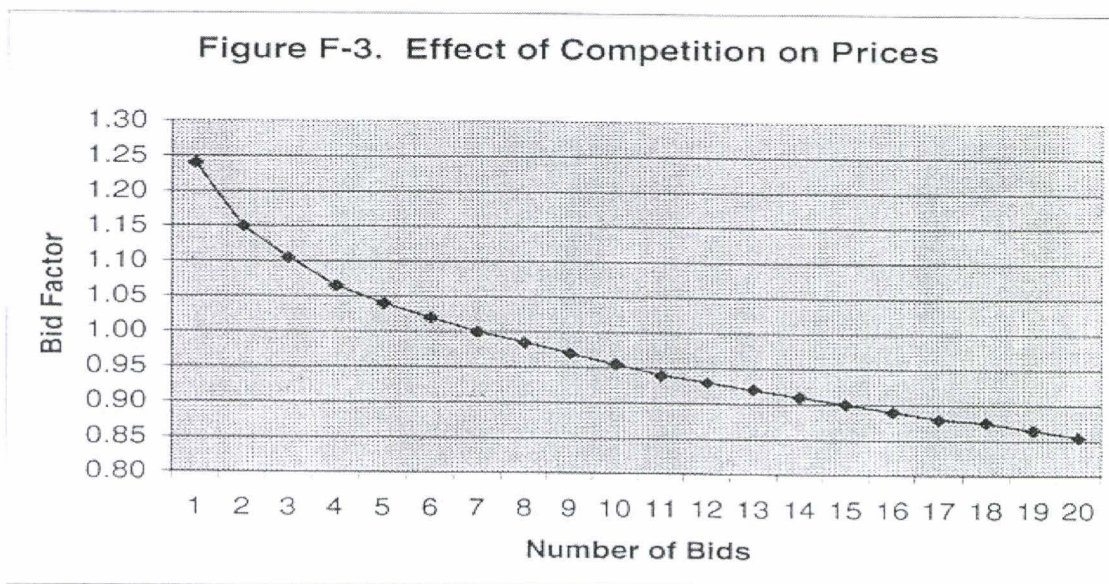
Project Notes / General Comments

This estimate has been prepared in accordance with generally accepted estimating practices and principles. Aiken Cost Consultants' staff is available to discuss our methods, pricing, assumptions, or estimating philosophy with any interested party. Please contact us by phone at (864) 232-9342, by fax at (864) 233-2573, or by e-mail at Brad@AikenCost.com.

Aiken Cost Consultants estimates are intended to be used as a professional opinion of the probable cost of construction, based on our understanding of the design at the time the estimate was prepared. We have no control over General or Subcontractor overhead and profit percentages, bidding climates, schedules, contractor's methods of determining prices, continuing design modifications or addenda, etc., therefore, we cannot guarantee that proposals, bids, or actual construction costs will be within a certain range of this, or subsequent, cost estimates.

In the current economic recession most owners are benefitting from a competitive bidding climate. Sub-contractors and material suppliers are submitting aggressive quotes. Most sub and general contractors have stopped bidding below cost. When the market does recover inflation will be a concern.

When preparing each cost estimate submittal Aiken Cost Consultants reviews current market conditions and may apply a Market Conditions Factor to the project. This estimate anticipates a competitive bidding climate for every portion of work, for all contractors. Consideration has been given to; economic conditions, availability of labor & sub-contractors, and anticipated level of competition. One of several resources used to determine the Market Conditions Factor is the "Effect of Competition on Prices" table in the South Carolina State Engineer's Manual (see below). Additional project specific factors considered (when applicable) are; anticipated mid-point of construction, difficult conditions, phasing, limited or set-aside contracting requirements, etc. These multiple factors are reviewed at each submittal, and should also be considered whenever the project is delayed and/or market conditions change significantly.



5. **Bid Analysis and Contract Award**

In 1983, the Office of the Inspector General (OIG) performed a review of the STA's preparation of the engineer's estimate. They found that: 1). Estimates were overstated and unreliable for bid evaluation, and 2) The FHWA had not adequately reviewed the STA's estimating procedures to assure that contracts were awarded at the lowest reasonable rates. In response to the OIG's findings and recommendations, the FHWA established criteria to support and assist the STAs to improve their estimating procedures. In addition, the FHWA Division Offices were advised to review their STA's procedures.

The engineer's estimate should be a fair and reasonable value for the work to be performed. It should be within plus or minus 10% of the low bid for at least 50% of the projects awarded. Specialized highway construction work should be evaluated on a case-by-case basis. The following guideline discusses circumstances where an apparently excessive bid may be justified as a basis for award:

a. **Assessing Competition**

Competition should be considered excellent when there are six or more bids within 20 percent of the low bid, including the low bid. Fewer competitive bids should require evaluation to determine whether competition was adequate, and whether additional competition or better prices could be obtained. As a guideline to this determination, the following is offered as a suggestion for determining whether adequate competition was obtained:

Number of competitive bids * (*Range = low bid + 20 percent)	Competition May be considered adequate when low bid does not exceed **
5	120 percent of engineer's estimate
4	115 percent of engineer's estimate
3	110 percent of engineer's estimate
2	105 percent of engineer's estimate
1	The engineer's estimate

** (Exceptional types of projects should be identified where competition has been historically poor, and when the prospects of increased competition are not apparent. Such projects should be reviewed independently of this or any alternative guideline.)

b. **Considering Re-Advertisement**

Few projects are considered so essential that deferral (even for 60 days to solicit re-advertised bids) would not be in the public interest. However, projects that are considered essential are of the following:

1. Safety projects which are to correct extremely hazardous conditions where the traveling public may be in danger.
2. Emergency repair or replacement of damaged facilities.
3. Projects to close gaps in otherwise completed facilities to allow opening to traffic.
4. Projects that are critical elements in a staged or phased construction schedule, where a delay would mean substantial impact on the completion date of the facility.

It is difficult to justify that re-advertising would likely result in higher cost without concluding that all practical anti-inflation measures have been employed to the maximum extent possible.

Estimating errors should not be considered unless the magnitude of the error is significant and procedures are modified to attempt to prevent the occurrence of similar errors. Some errors are merely mistakes that can be corrected easily once discovered, while others are "errors of judgment" which cannot be as easily explained.

States are encouraged to track projects that are re-let and tabulate either savings or higher cost for each calendar year. If higher costs are found in the re-let projects, a thorough review of the current estimates and procedures should be performed. Also, current bid collusion detection techniques should be employed to identify potential bid rigging/collusion.

The analysis and award process for a project should be thorough even when the low bid is below or at a reasonable percentage above the engineer's estimate. It is reasonable, however, to expect that larger projects will receive a more thorough review than very small projects. The STA should have written procedures for justifying the award of contract, or rejection of the bids, when the low bid appears excessive or rejection is being considered for other reasons.

c. **Bid Review Factors**

1. Factors that should be considered in reviewing the bids received for a project include the following:
 - a. Comparison of the bids against the engineer's estimate;
 - b. Number of bids submitted;
 - c. Distribution or range of bids received;

- d. Identity and geographic location of the bidders;
 - e. Potential for savings if the project is re-advertised;
 - f. Bid prices for the project under review versus bid prices for similar projects in the same letting;
 - g. Urgency of the project;
 - h. Current market conditions/workload;
 - i. Any unbalancing of bids;
 - j. Which unit bid prices differ significantly from the estimate, and from other bids?
 - k. If there is a justification for the difference; and
 - l. Any other factors the contracting agency has determined to be important.
2. The influence of any one of the above factors may not be too meaningful. However, when considered in combination, the results could be significant. Although the number of bids received is a measure of bidder interest, by itself the number does not indicate the degree of competition. For example, one would not normally expect a firm that is located near a project to be underbid by a firm located a distance from the project and having extensive mobilization and materials transportation costs if both firms are bidding truly competitively. A number of other factors enter into a particular firm's bid such as workload or the size of project, but a bidder's geographic location is a significant factor.
-